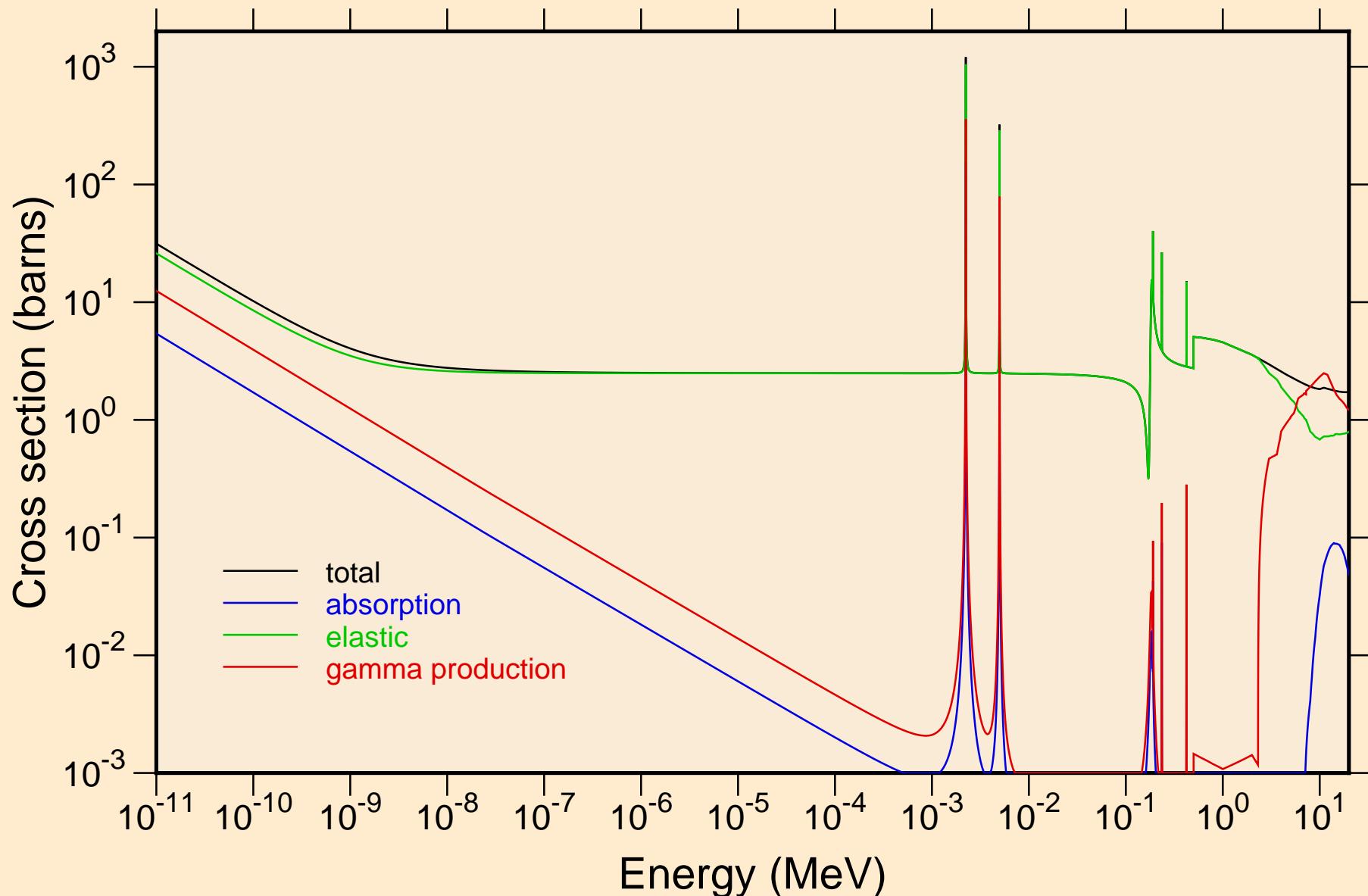
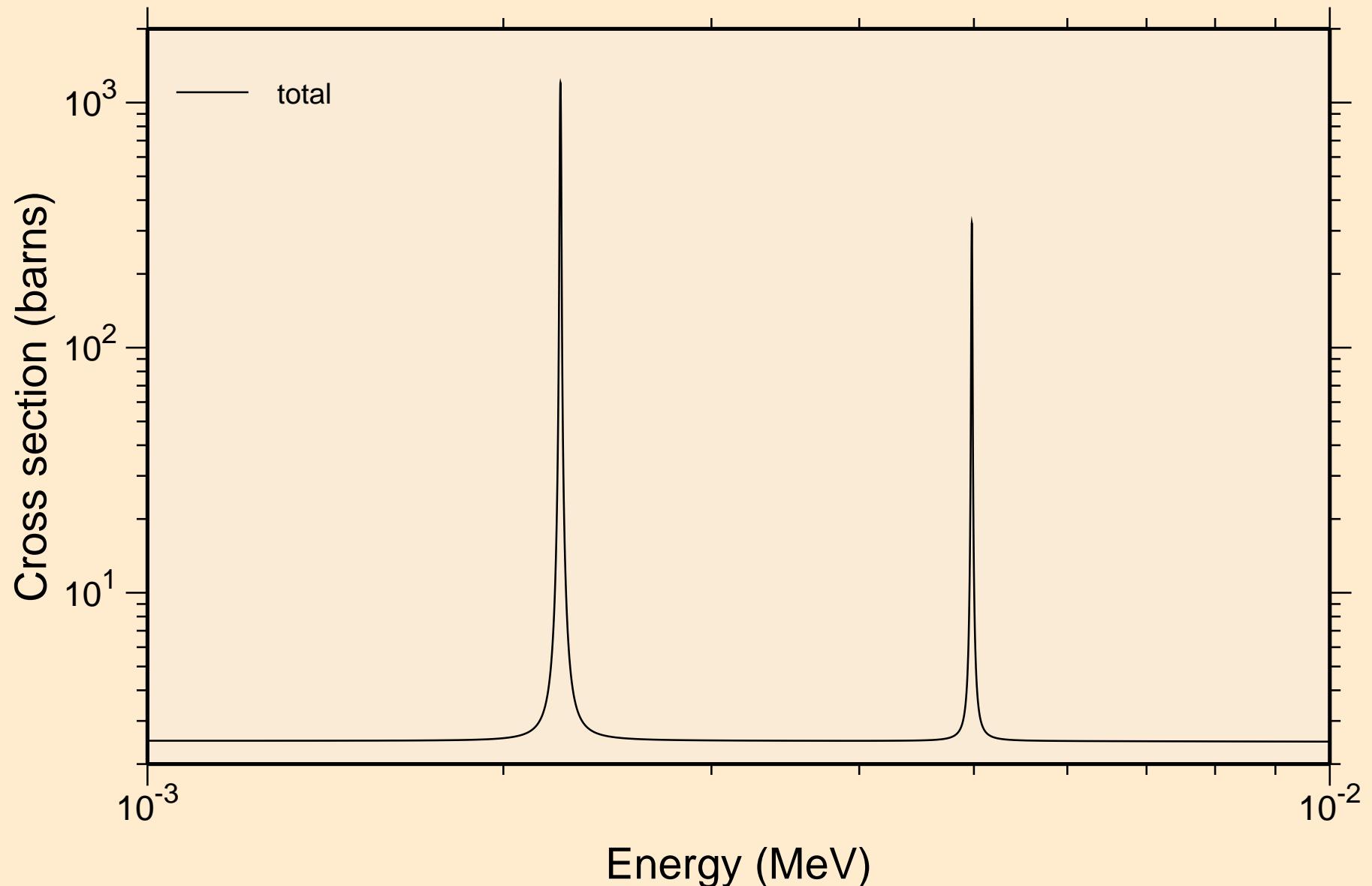


# JENDL-3.3 Si-30

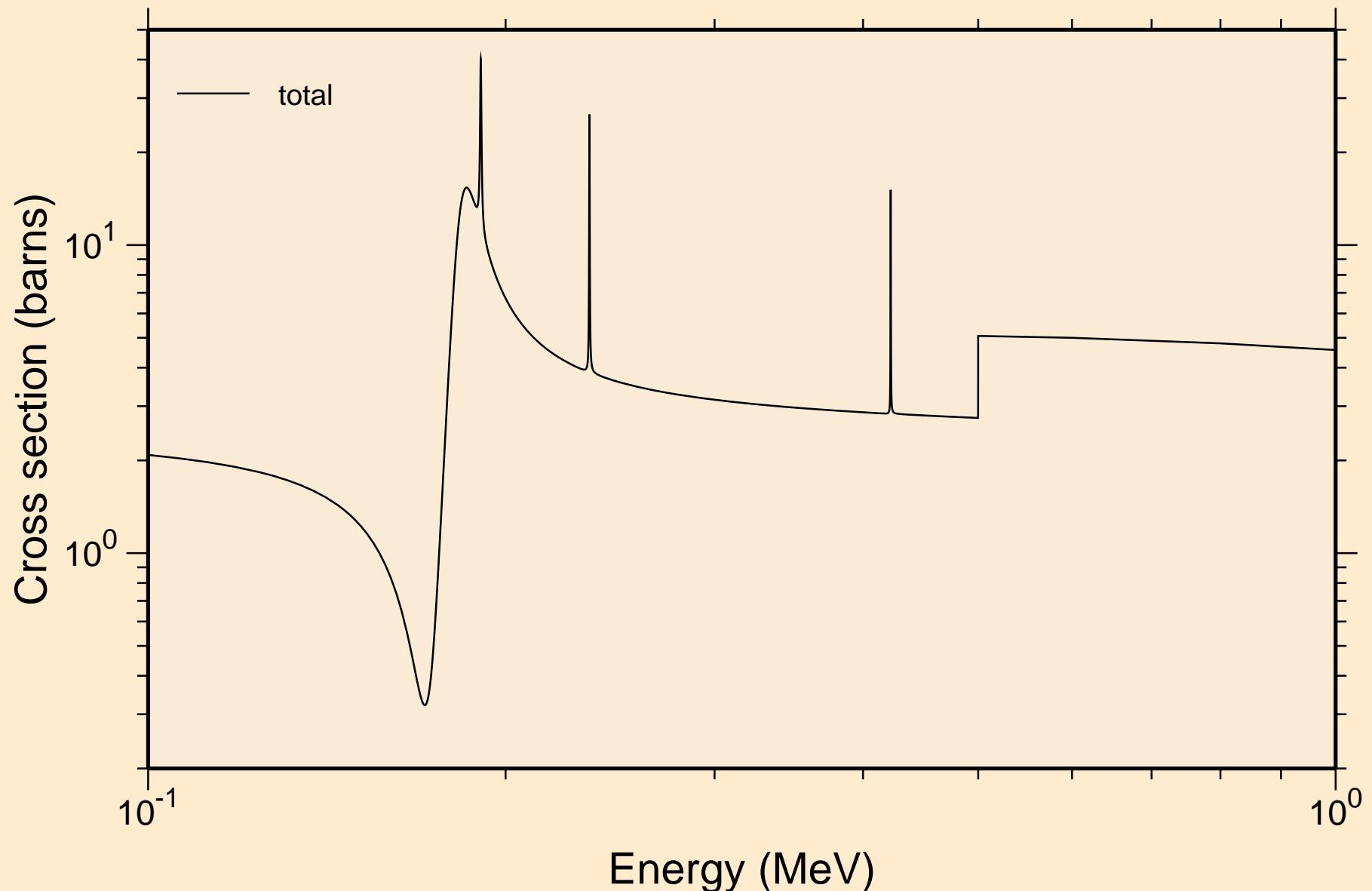
## Principal cross sections



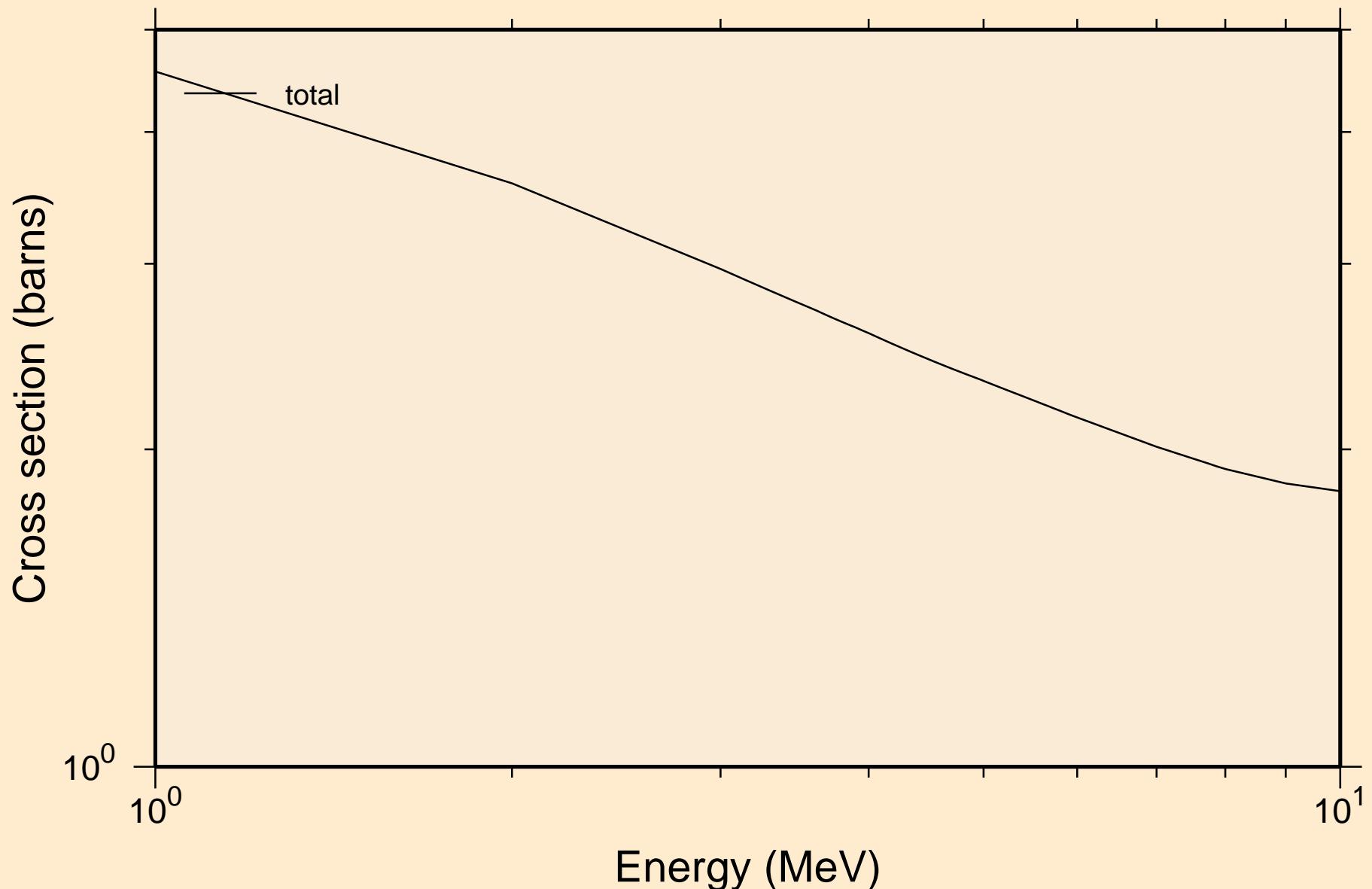
JENDL-3.3 Si-30  
resonance total cross section



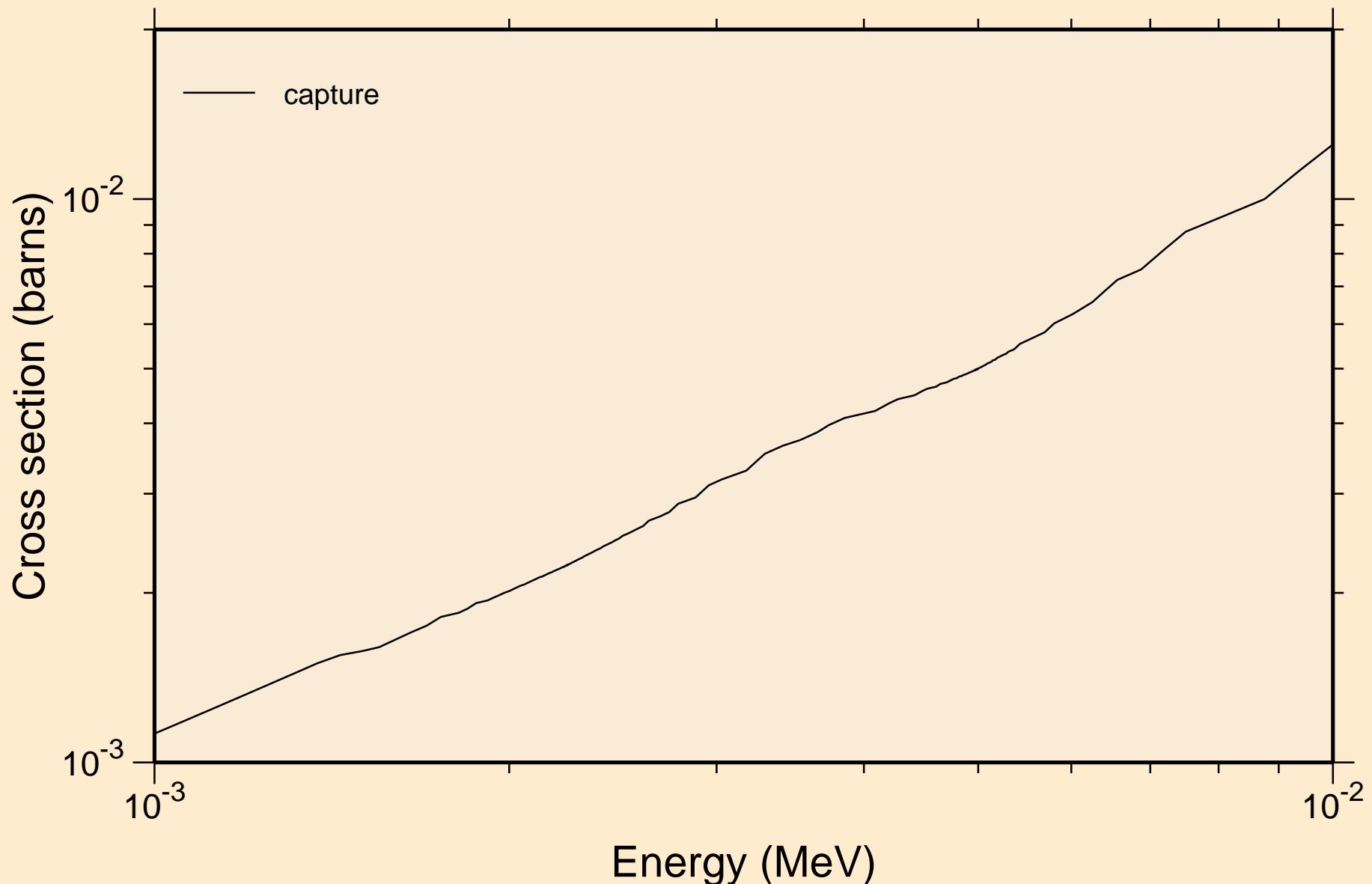
JENDL-3.3 Si-30  
resonance total cross section



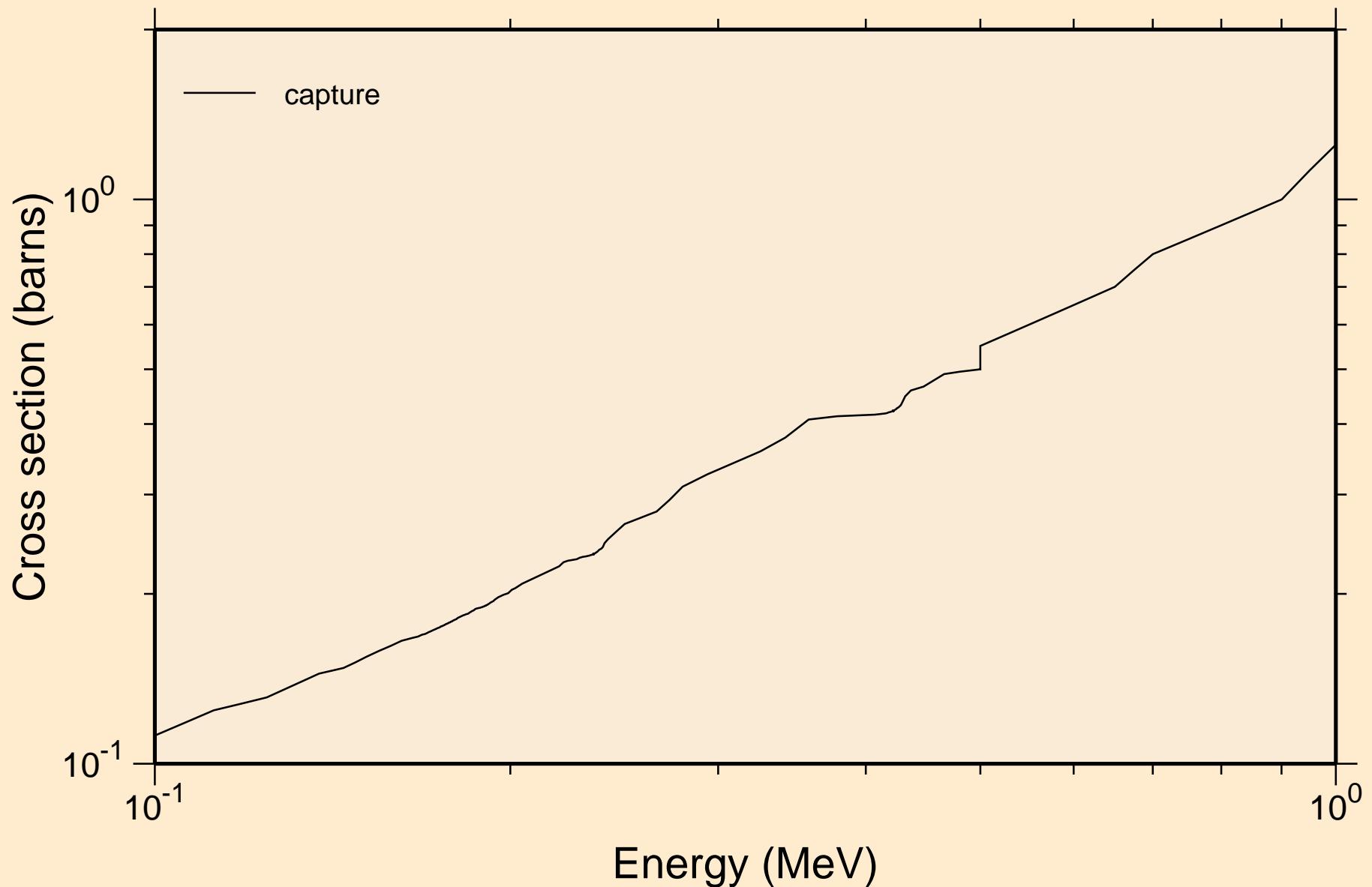
JENDL-3.3 Si-30  
resonance total cross section



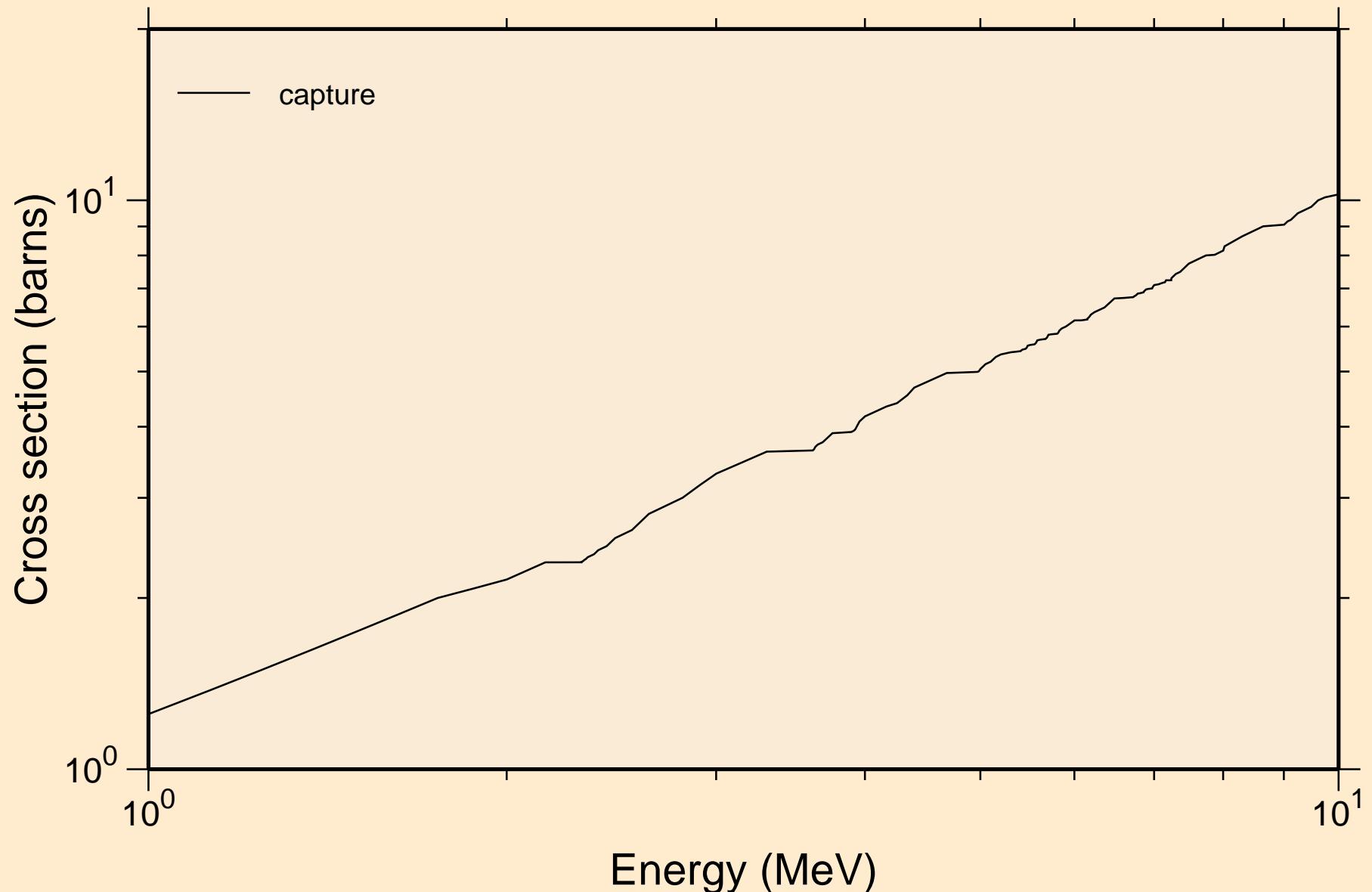
JENDL-3.3 Si-30  
resonance absorption cross sections



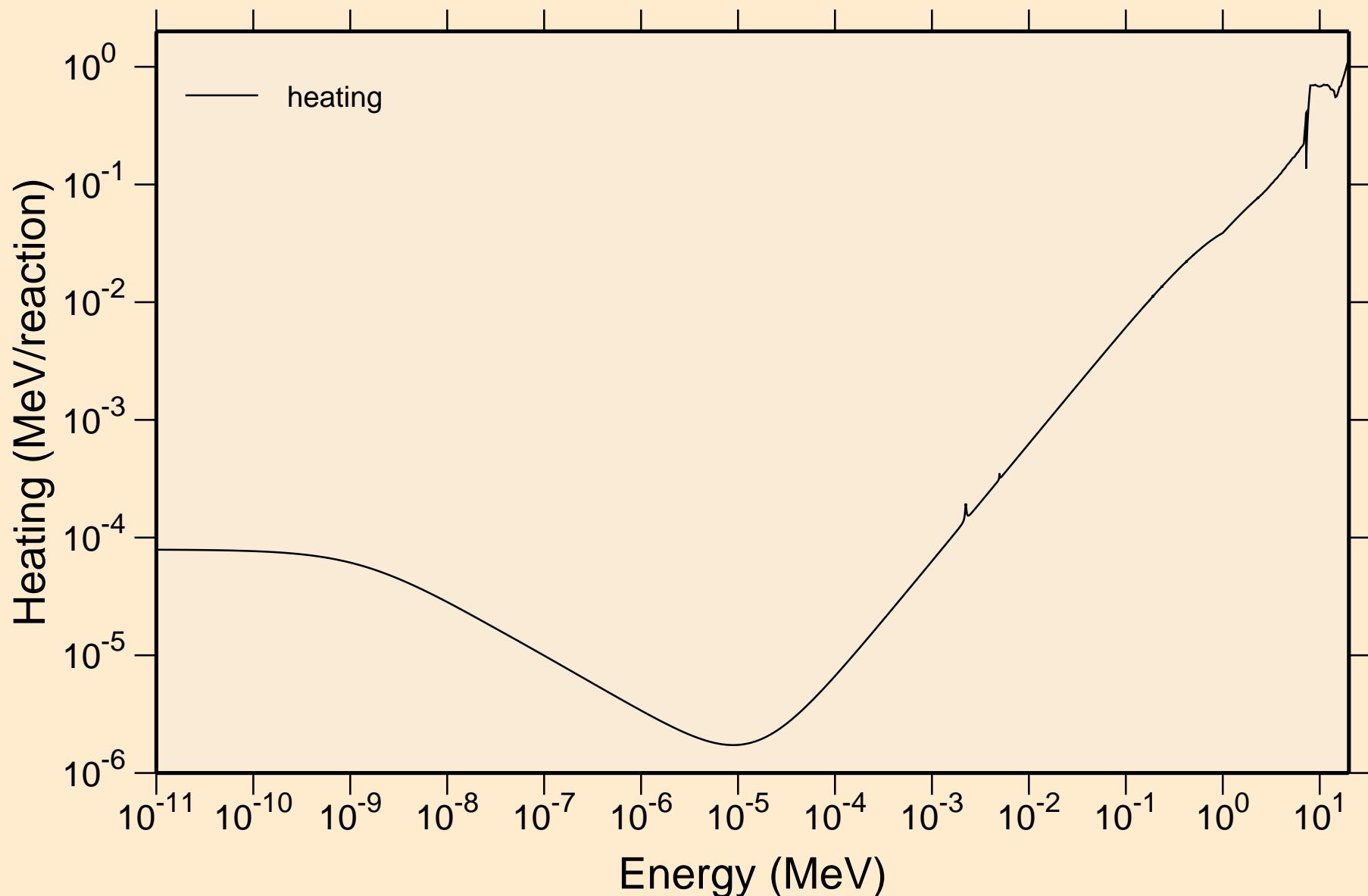
JENDL-3.3 Si-30  
resonance absorption cross sections



JENDL-3.3 Si-30  
resonance absorption cross sections

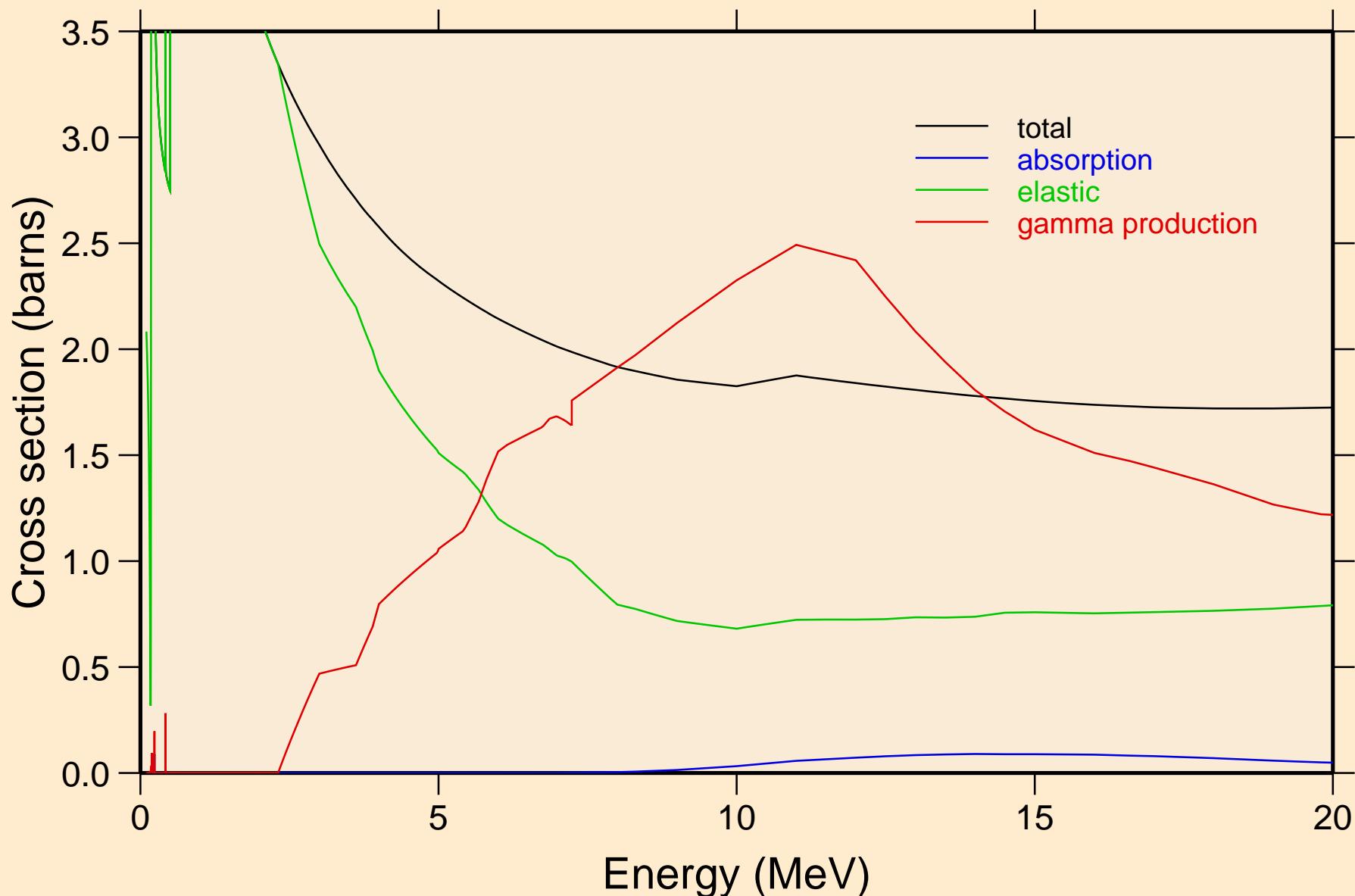


JENDL-3.3 Si-30  
Heating

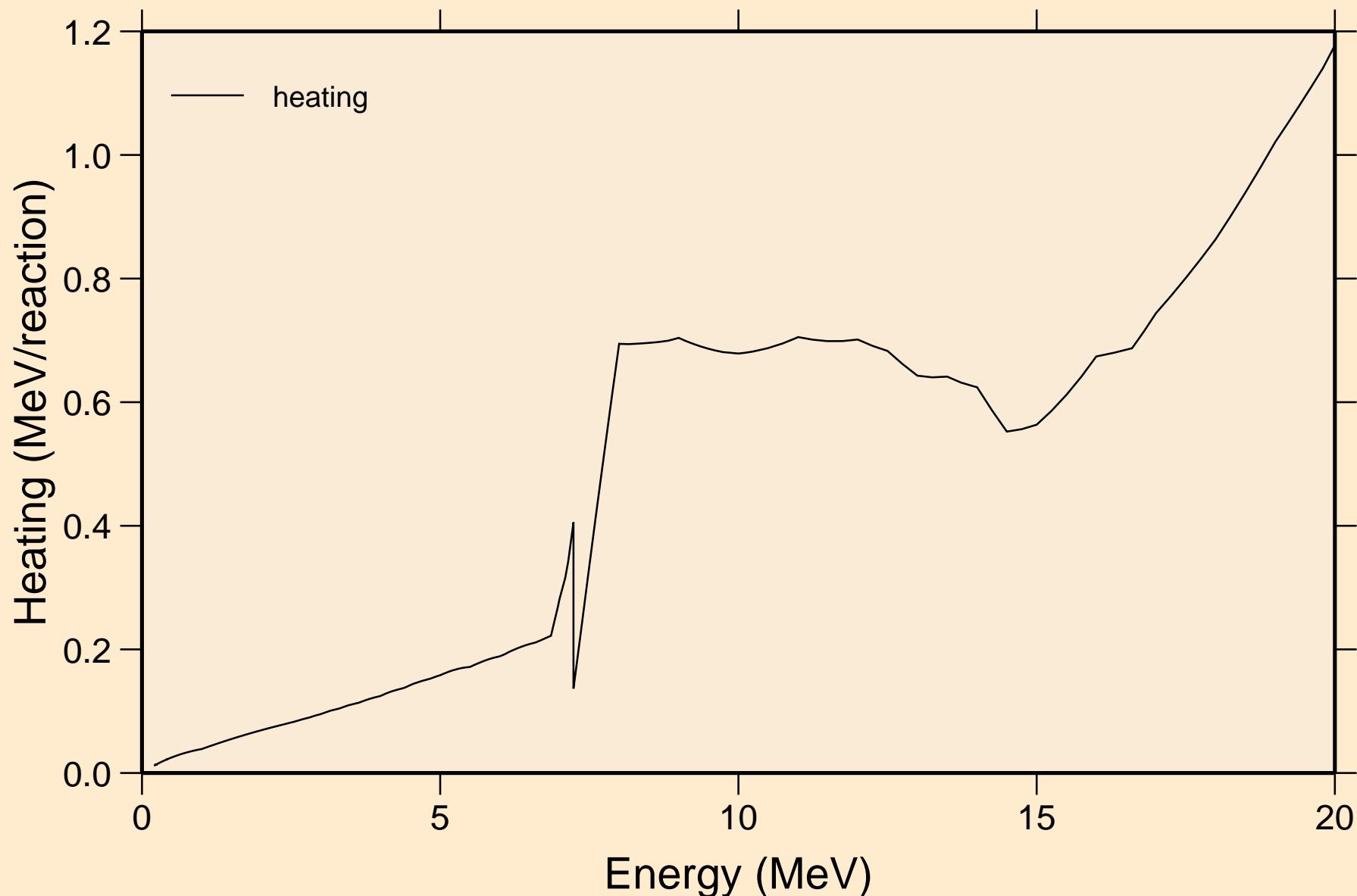


# JENDL-3.3 Si-30

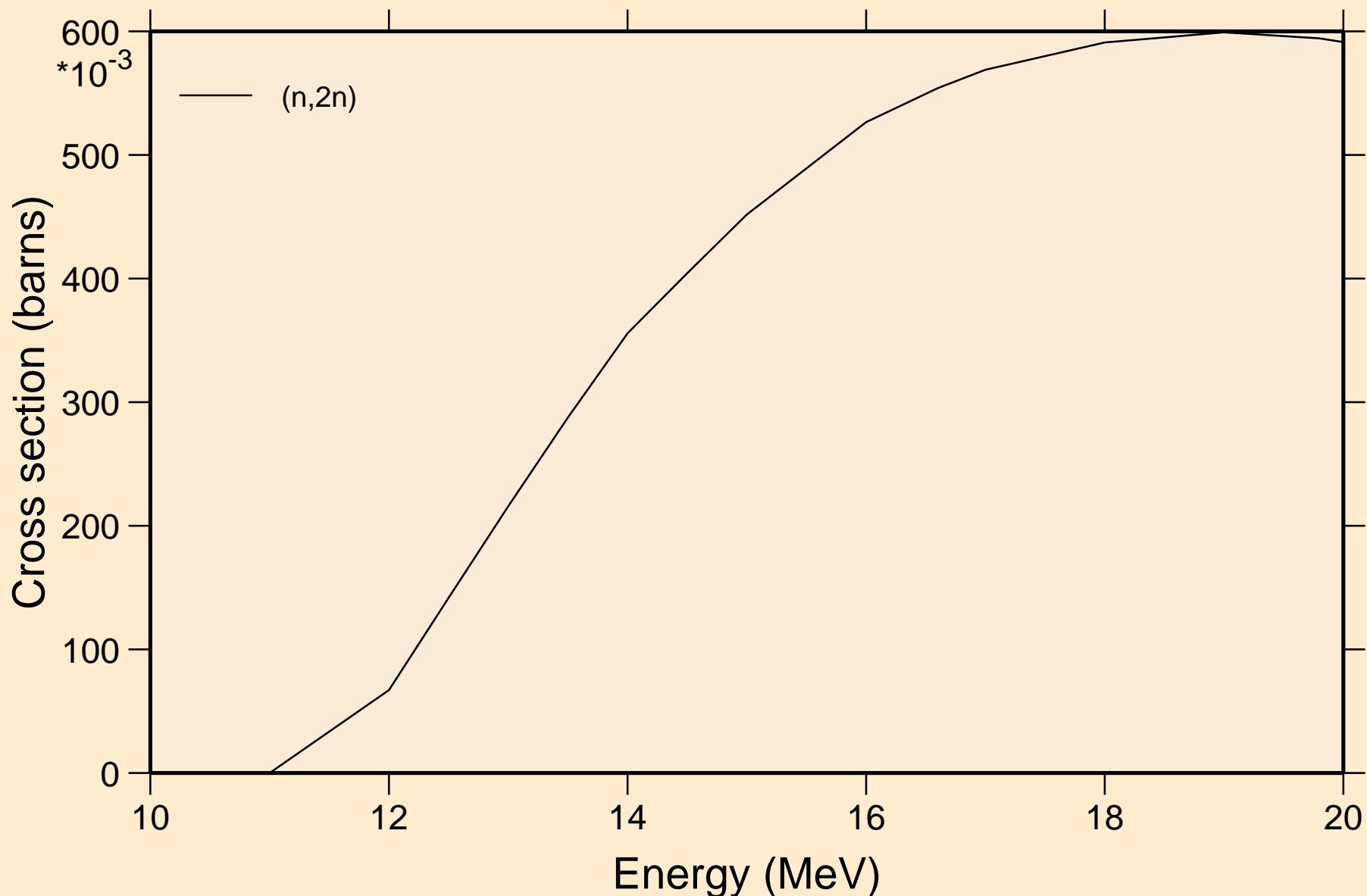
## Principal cross sections



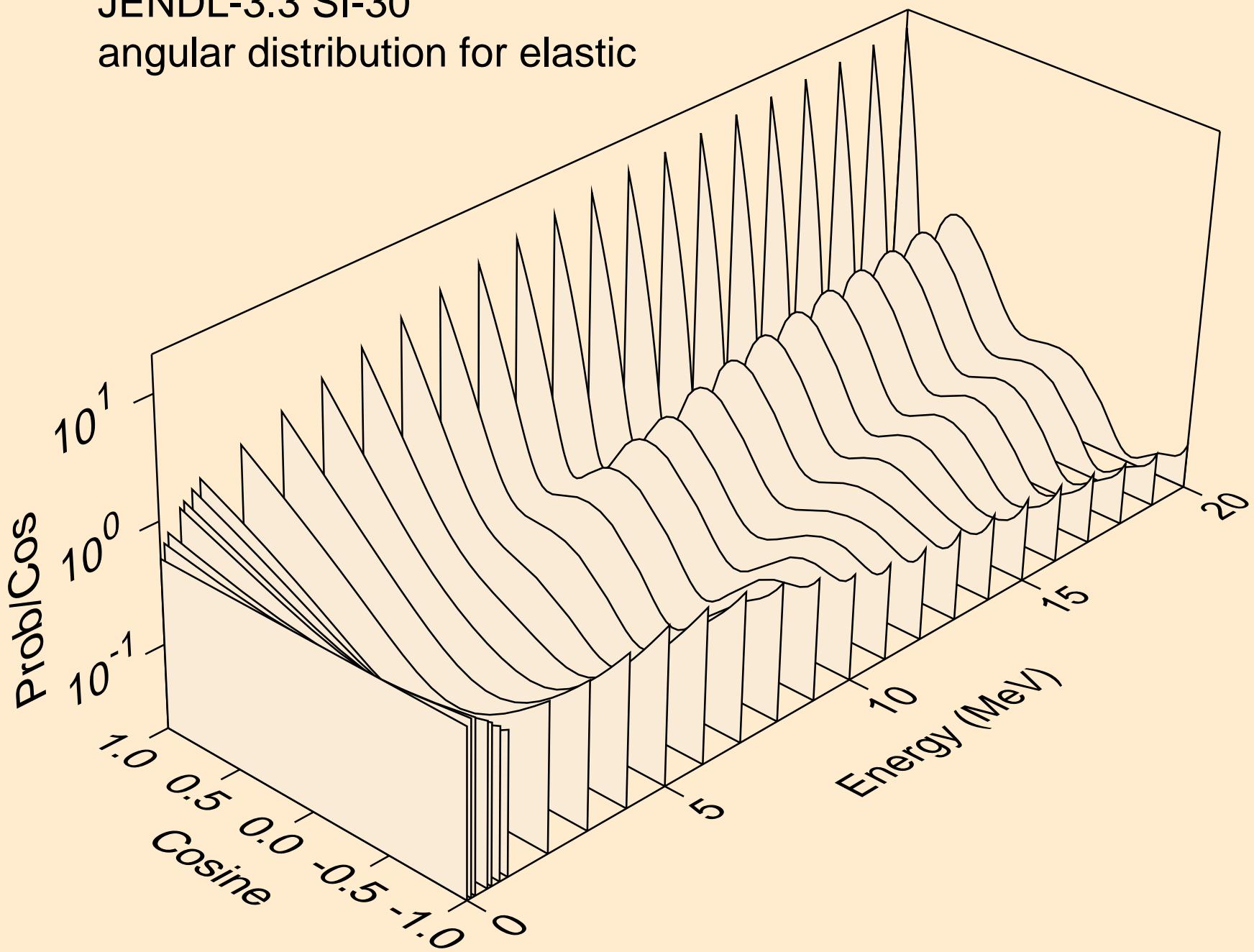
JENDL-3.3 Si-30  
Heating



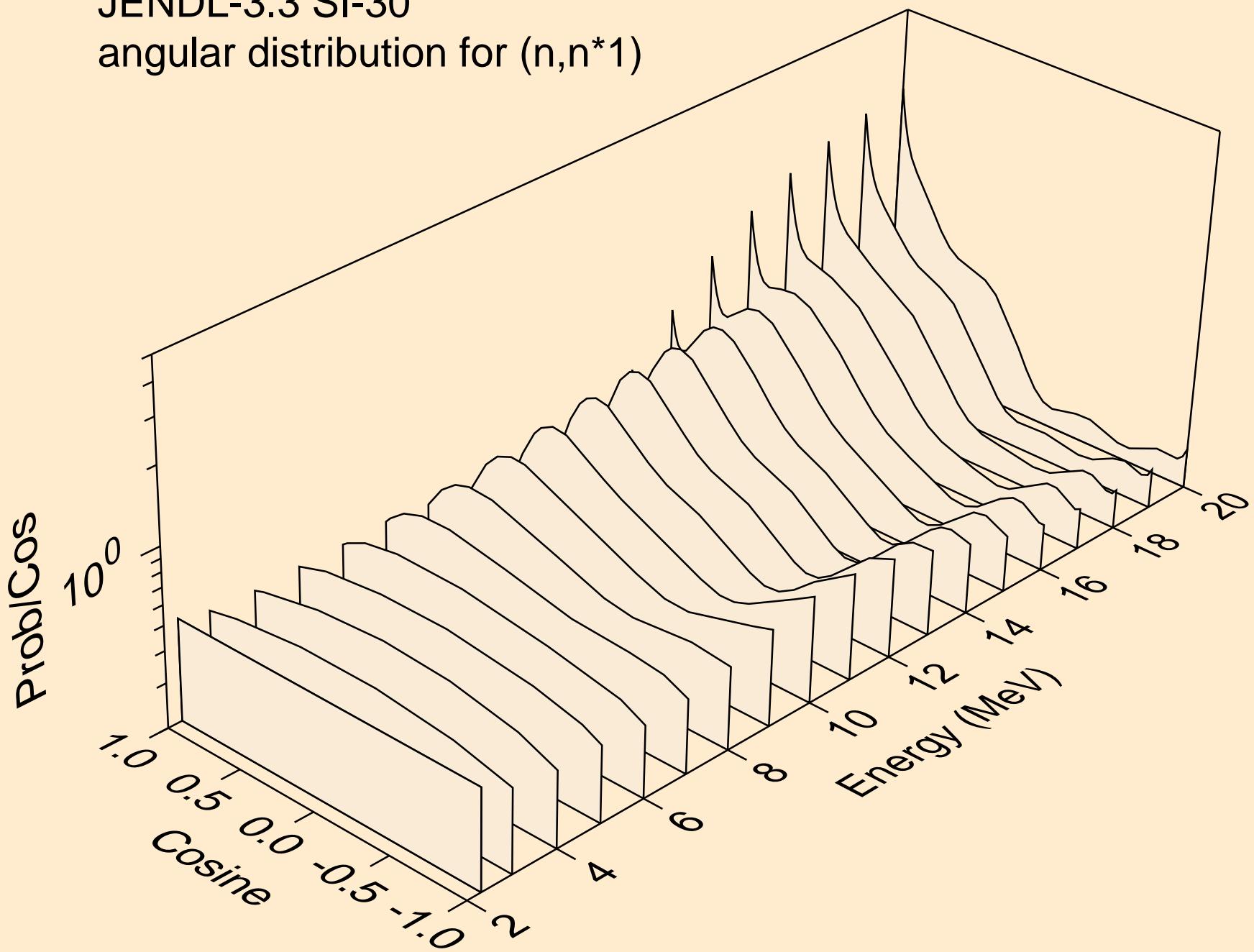
JENDL-3.3 Si-30  
Threshold reactions



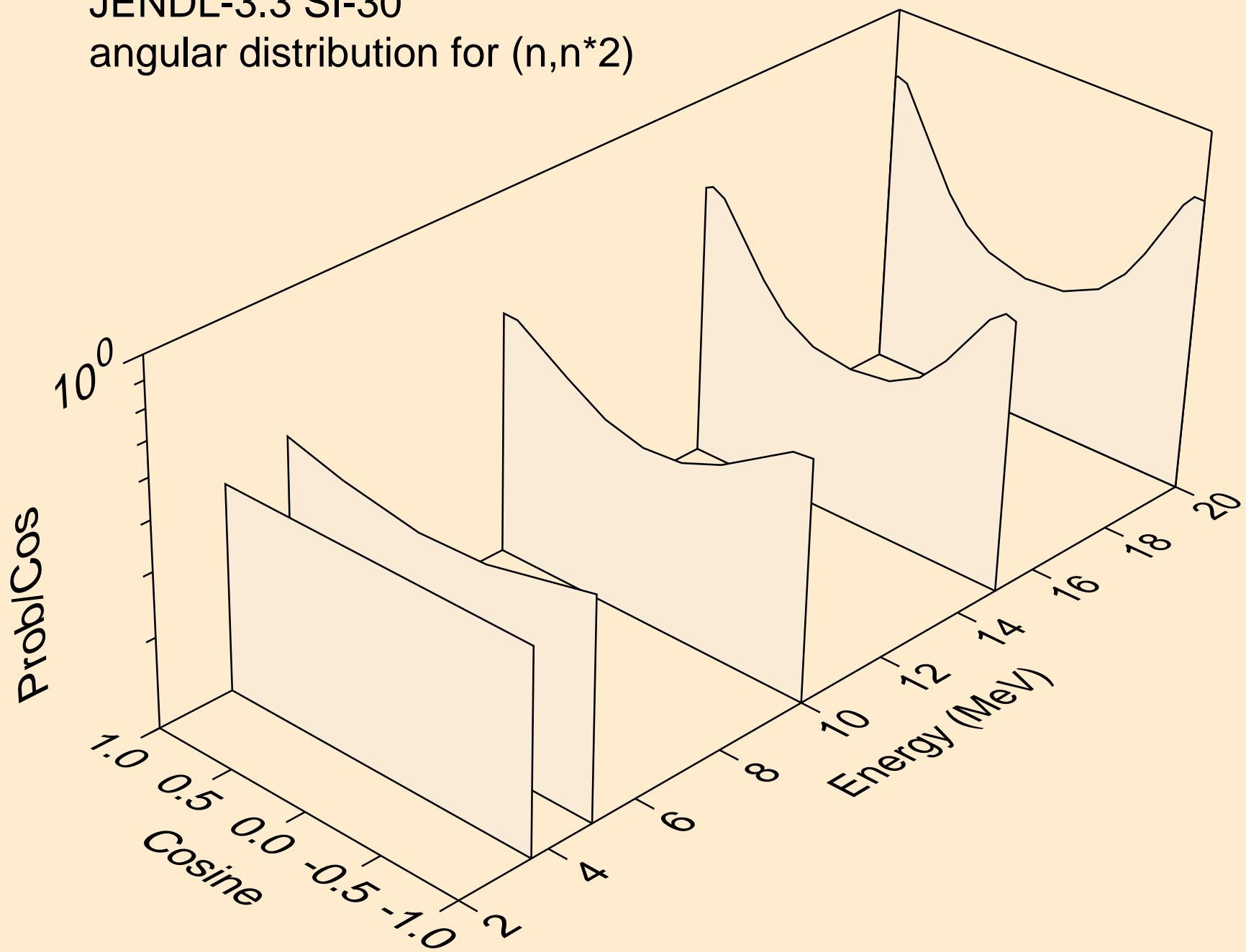
JENDL-3.3 SI-30  
angular distribution for elastic



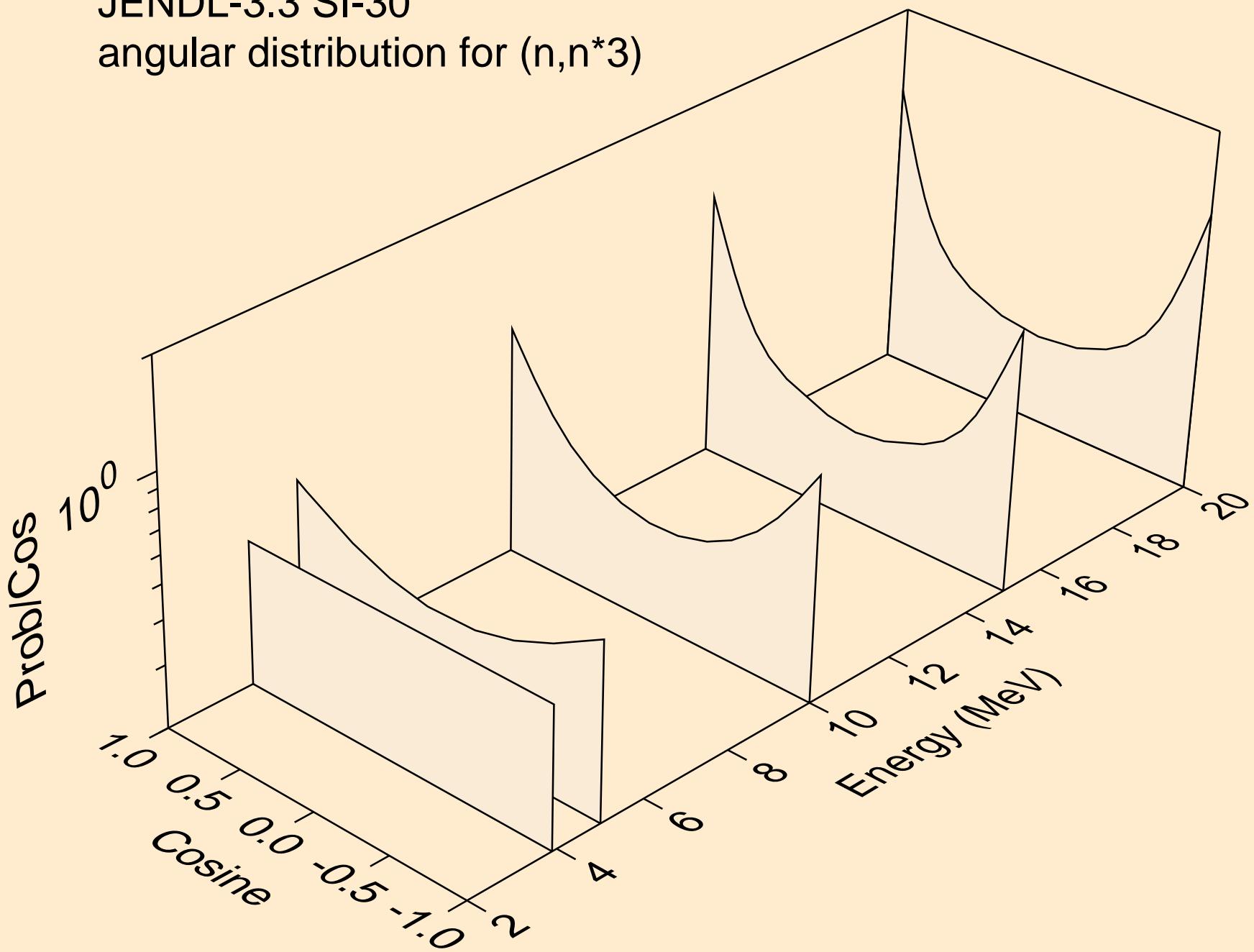
JENDL-3.3 SI-30  
angular distribution for (n,n\*1)



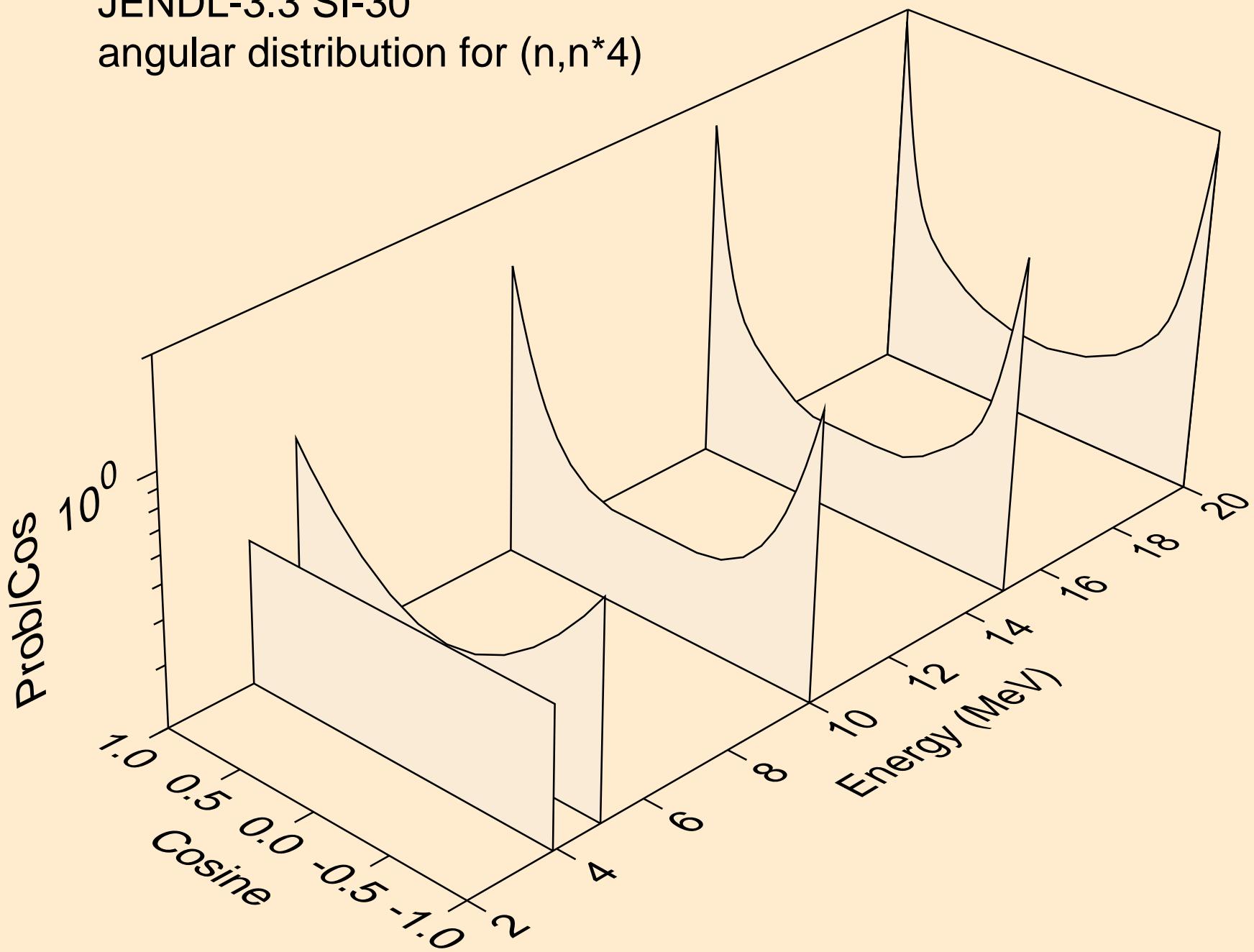
JENDL-3.3 SI-30  
angular distribution for  $(n,n^*)^2$



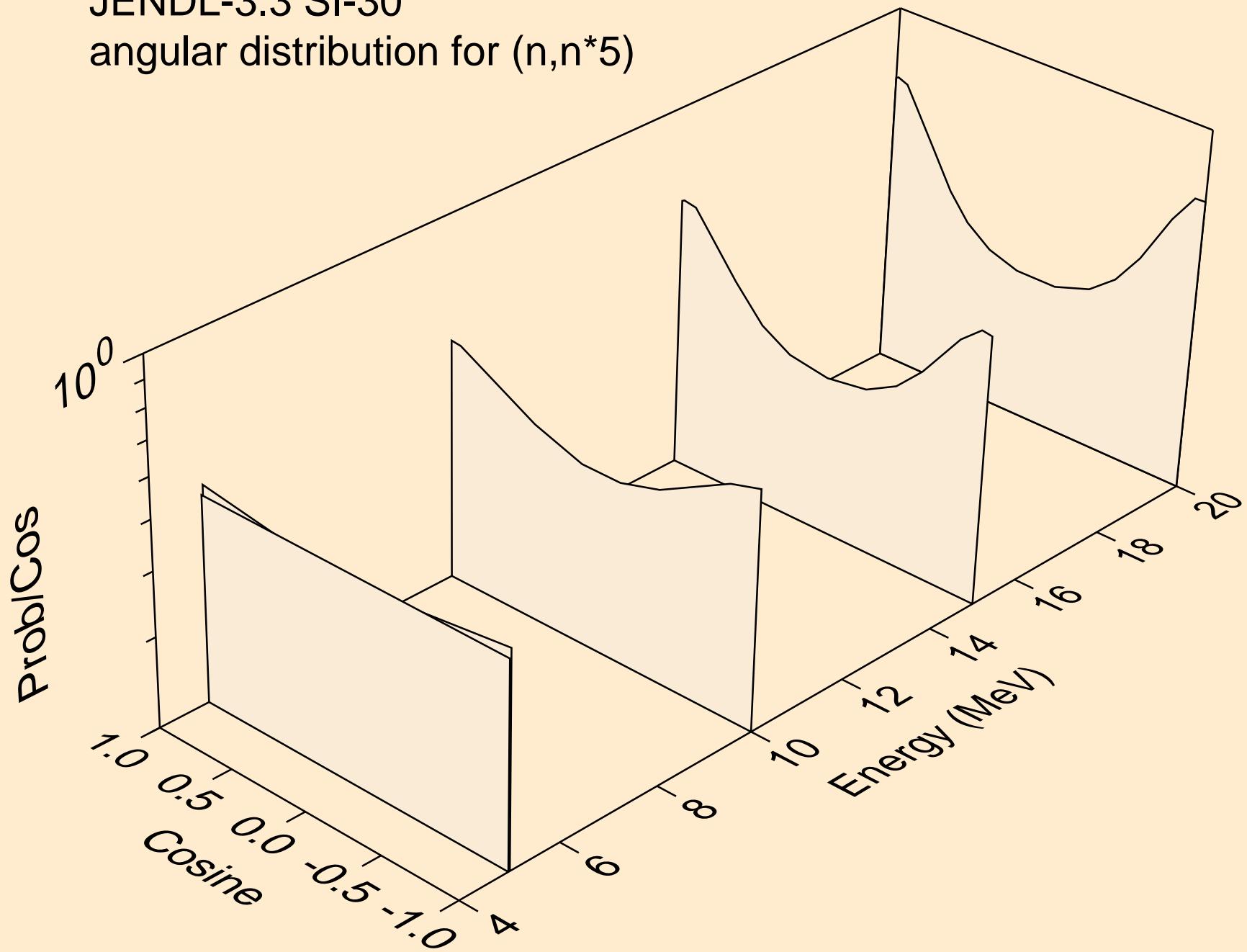
JENDL-3.3 SI-30  
angular distribution for  $(n,n^*3)$



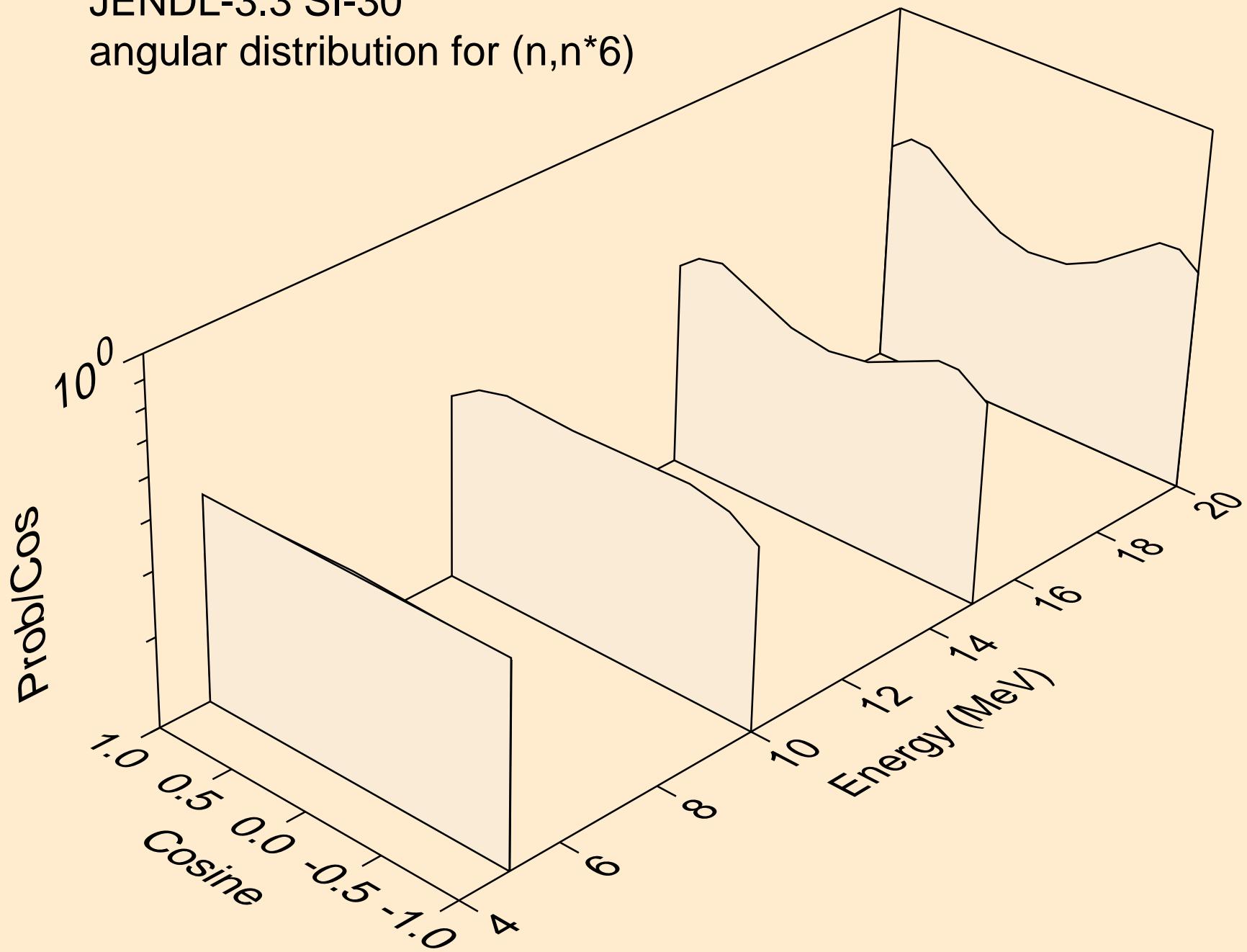
JENDL-3.3 SI-30  
angular distribution for  $(n,n^*4)$



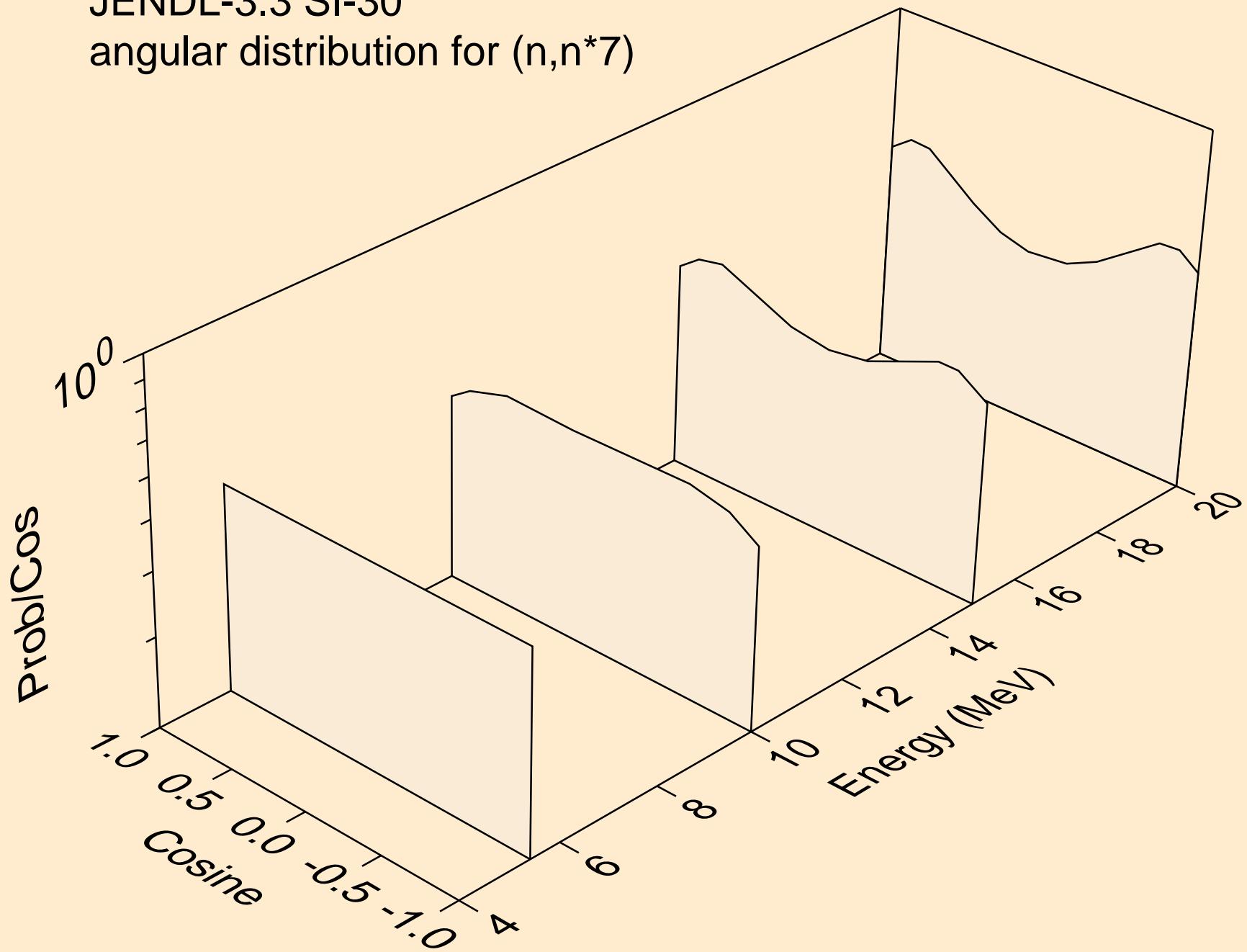
JENDL-3.3 SI-30  
angular distribution for  $(n,n^*)^5$



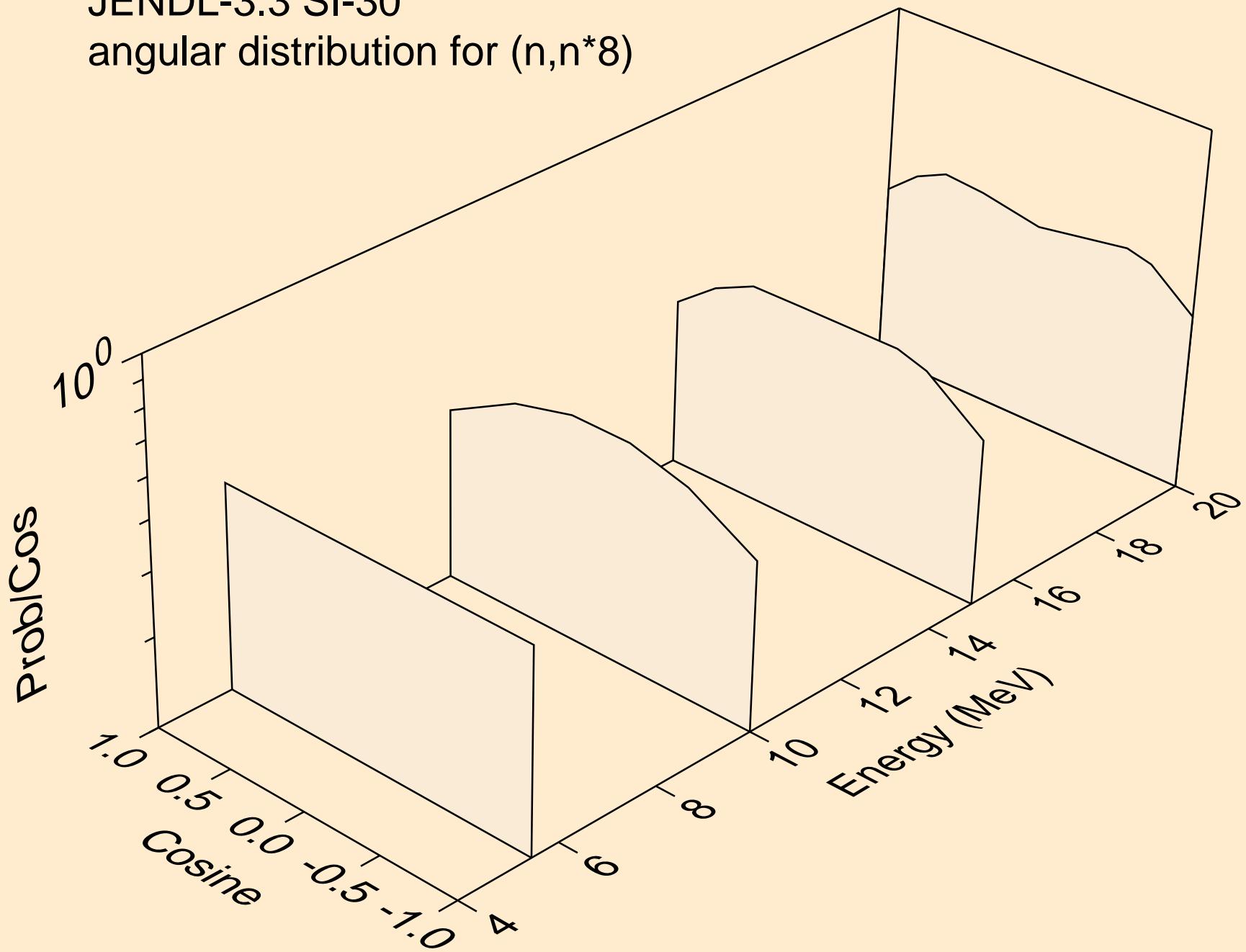
JENDL-3.3 SI-30  
angular distribution for  $(n,n^*6)$



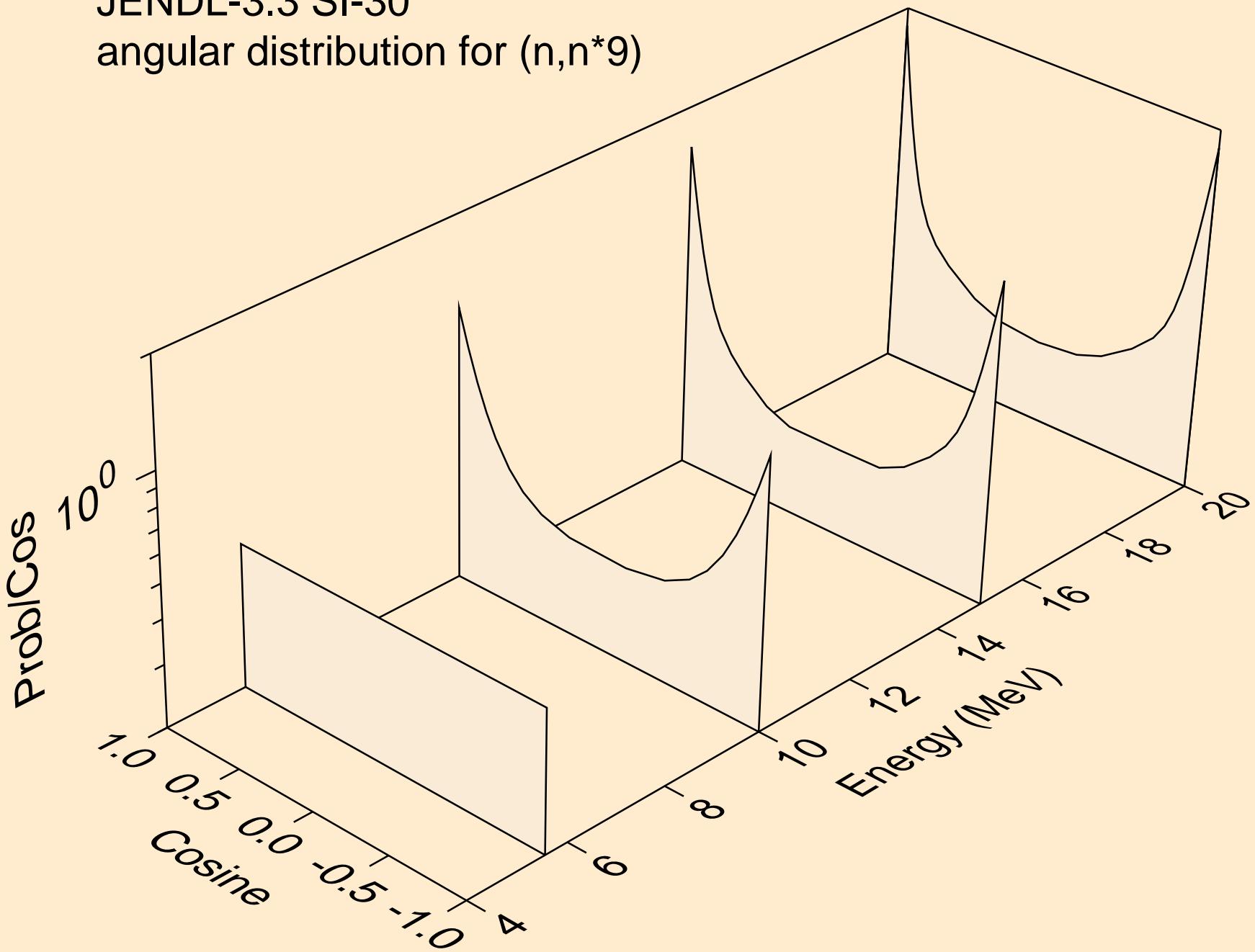
JENDL-3.3 SI-30  
angular distribution for  $(n,n^*7)$



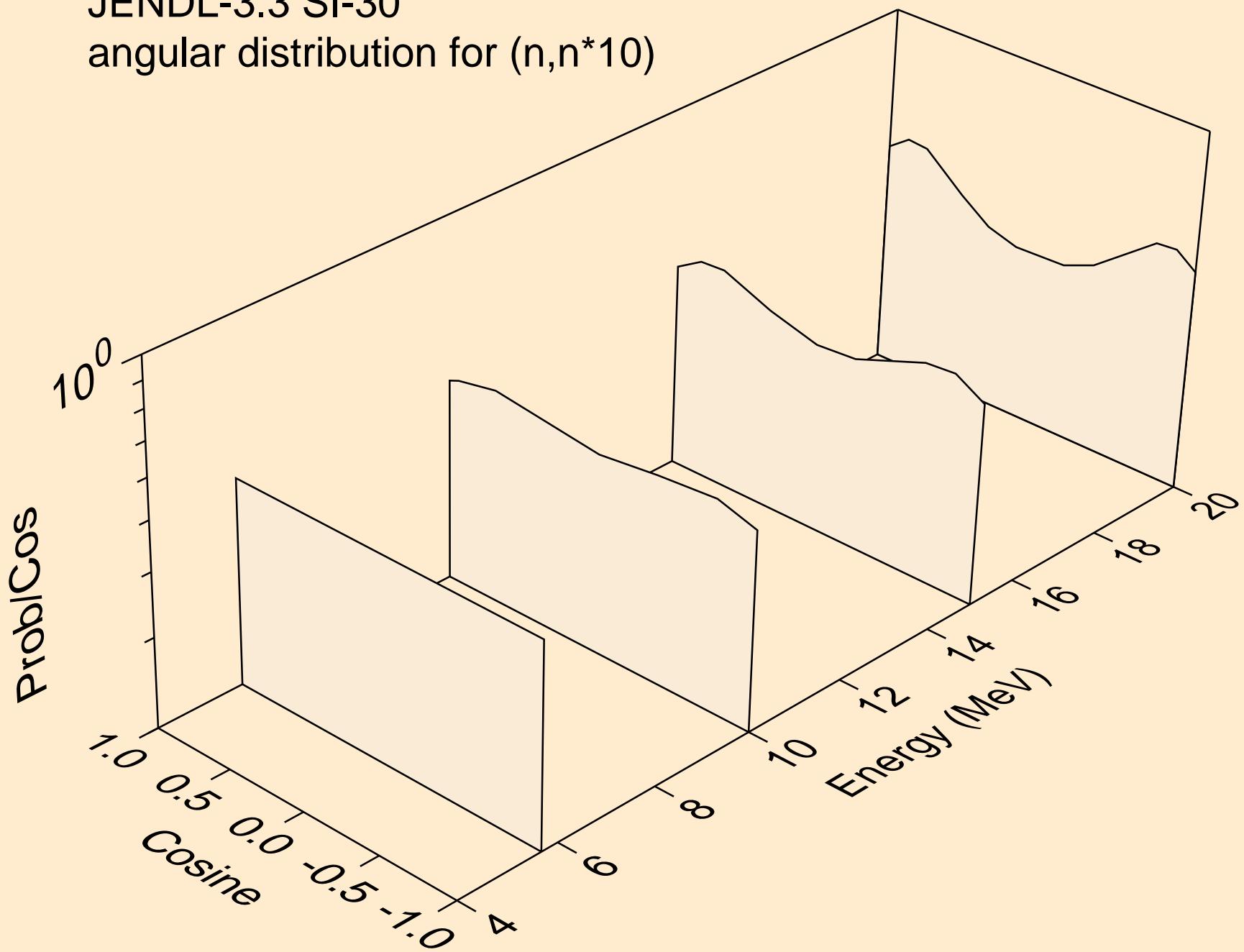
JENDL-3.3 SI-30  
angular distribution for  $(n,n^*8)$



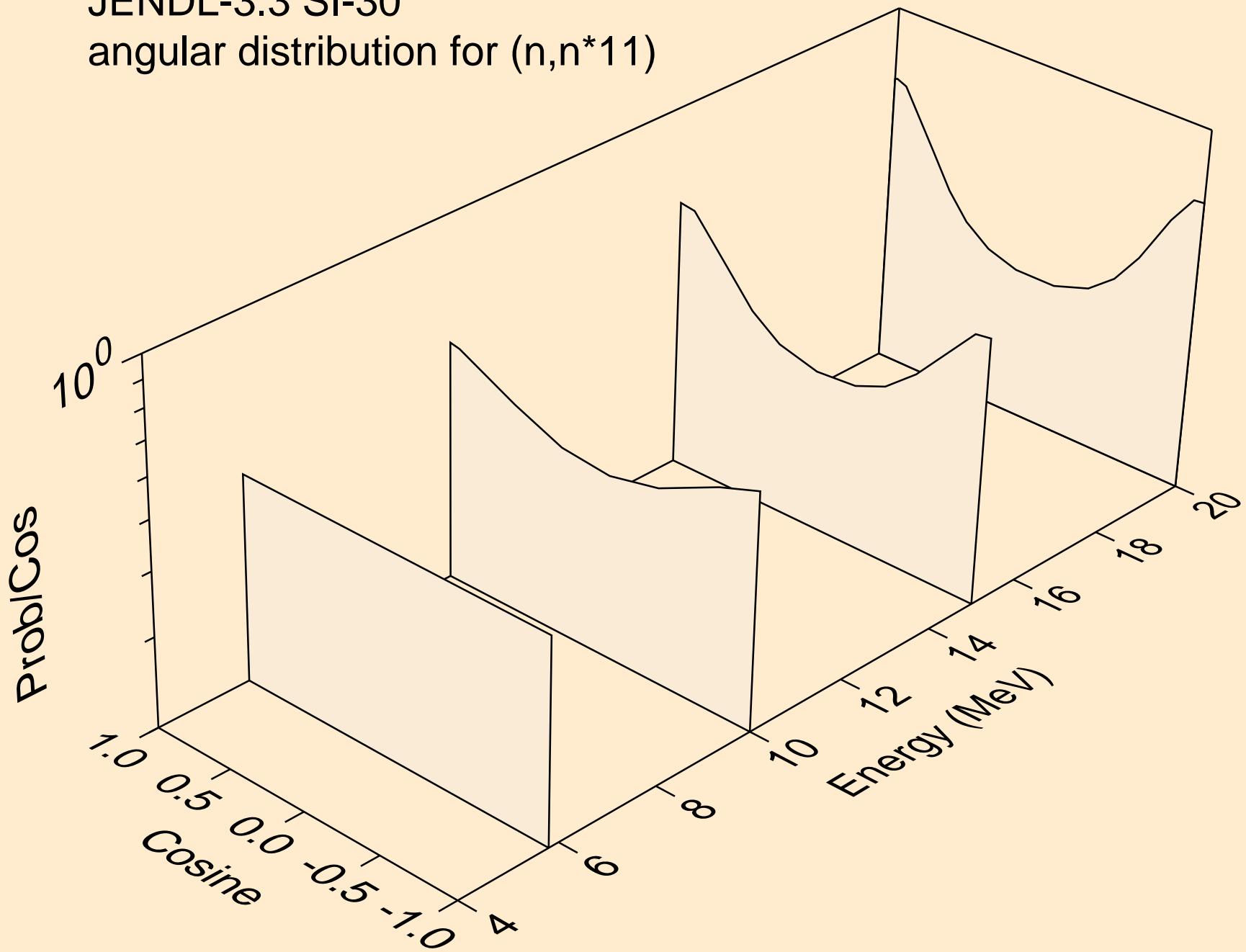
JENDL-3.3 SI-30  
angular distribution for  $(n,n^*9)$



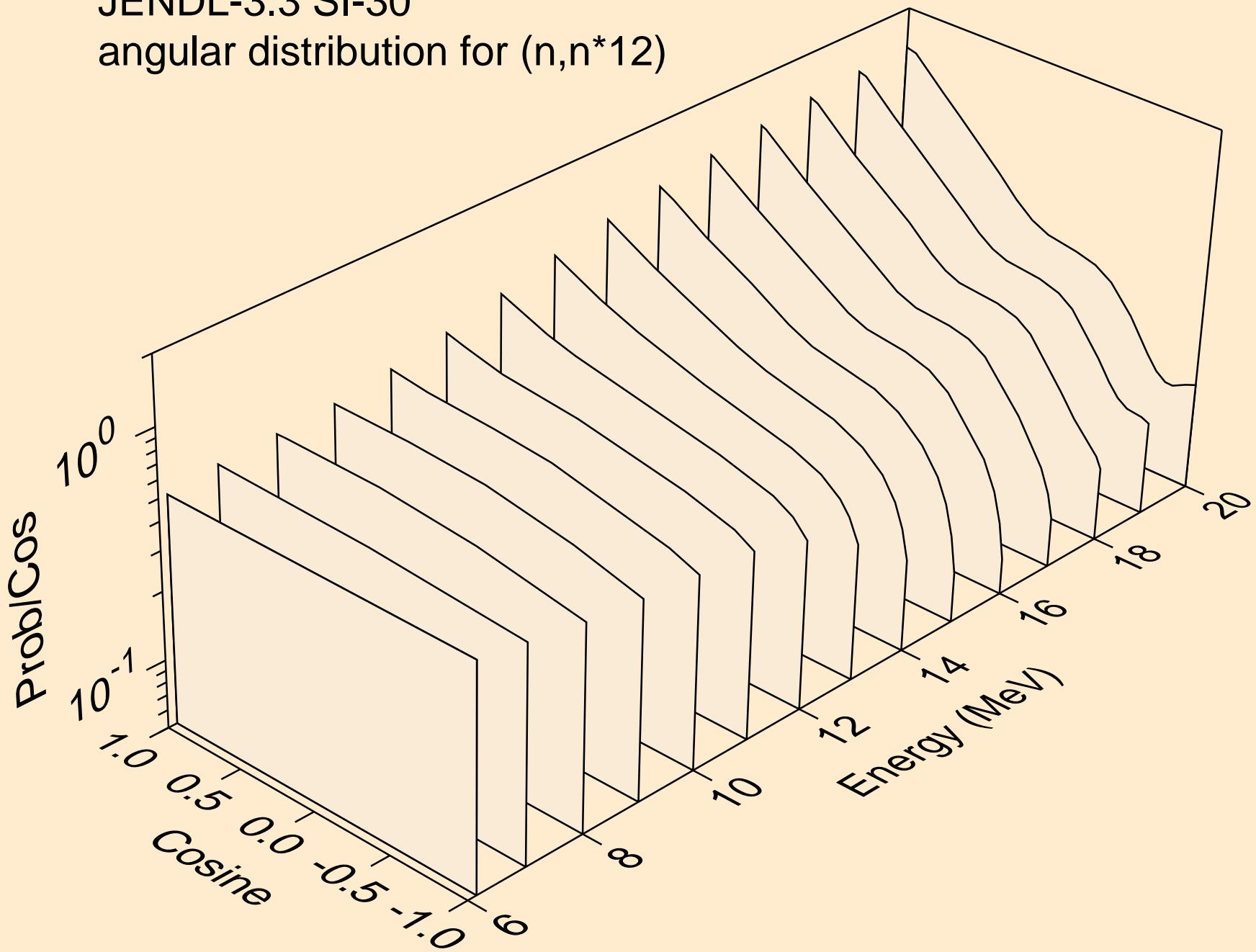
JENDL-3.3 SI-30  
angular distribution for (n,n\*10)



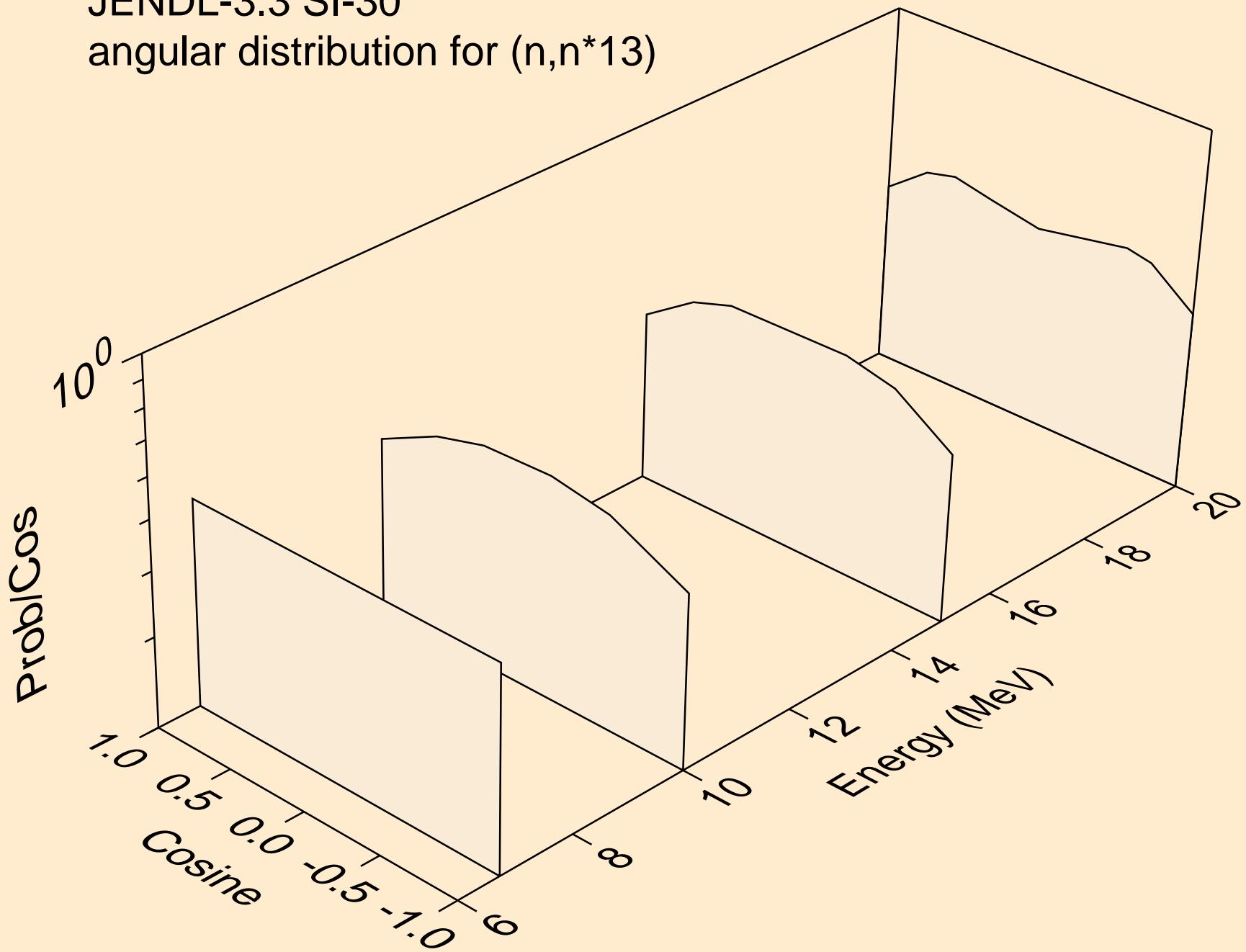
JENDL-3.3 SI-30  
angular distribution for (n,n\*11)



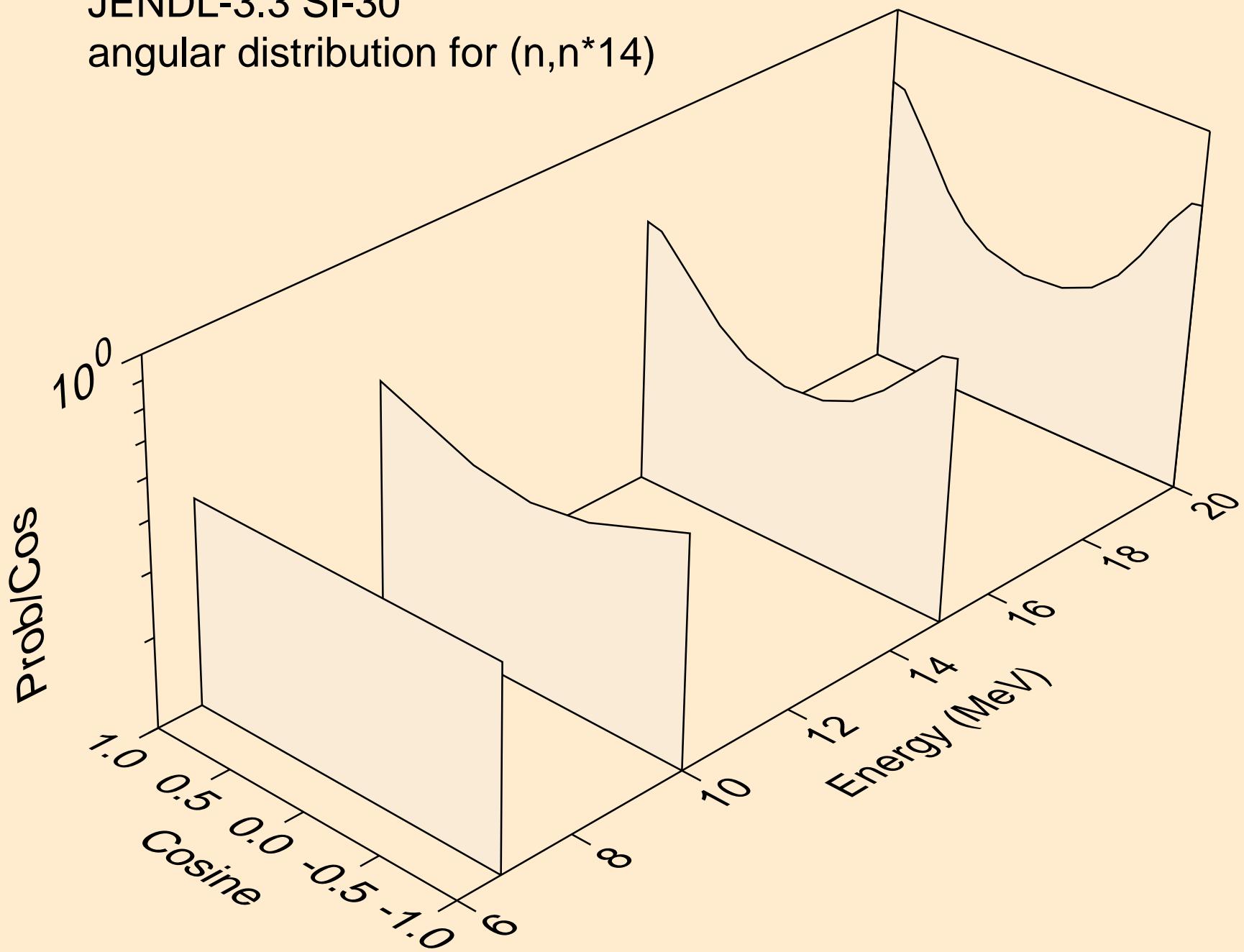
JENDL-3.3 Si-30  
angular distribution for  $(n,n^*12)$



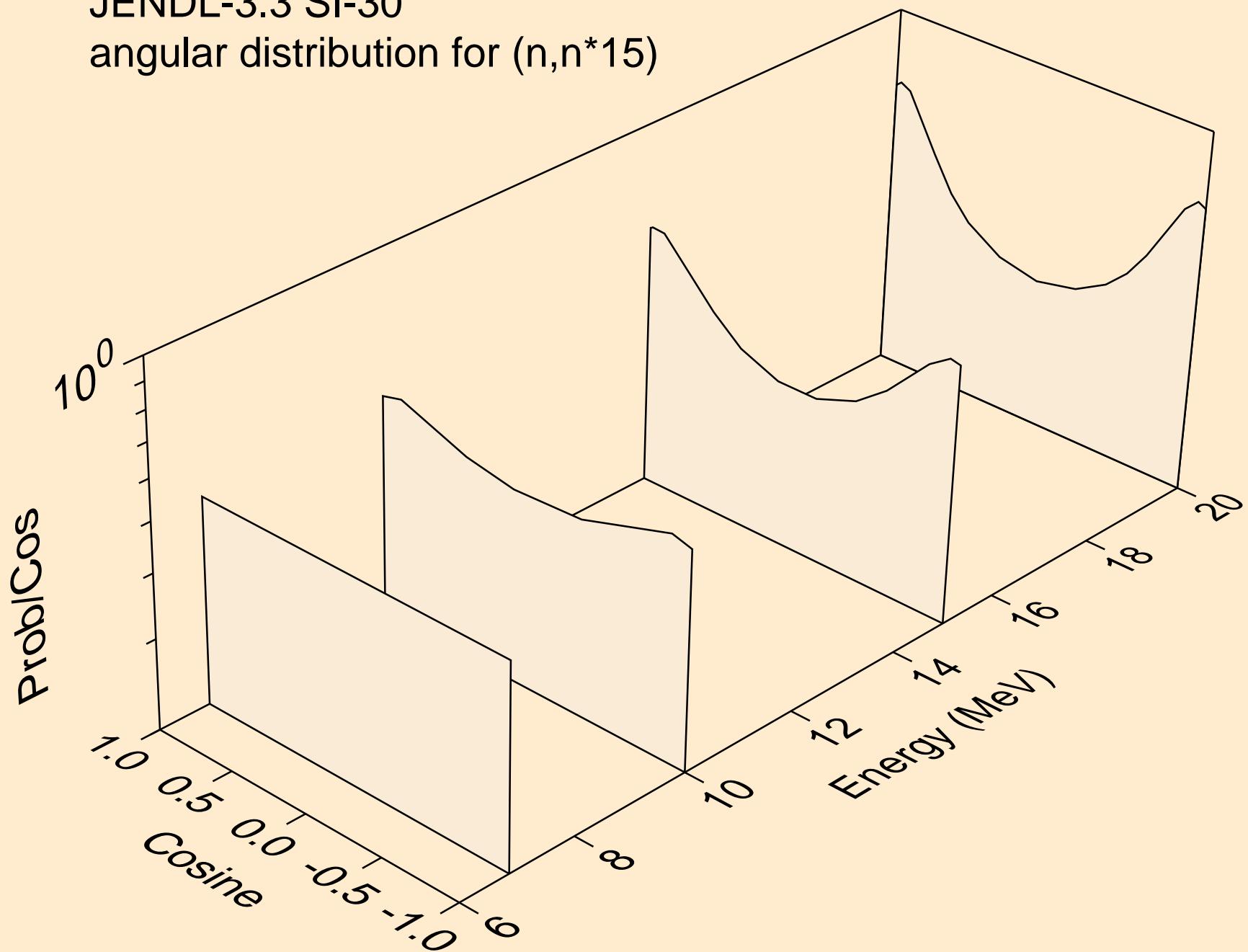
JENDL-3.3 SI-30  
angular distribution for  $(n,n^*13)$



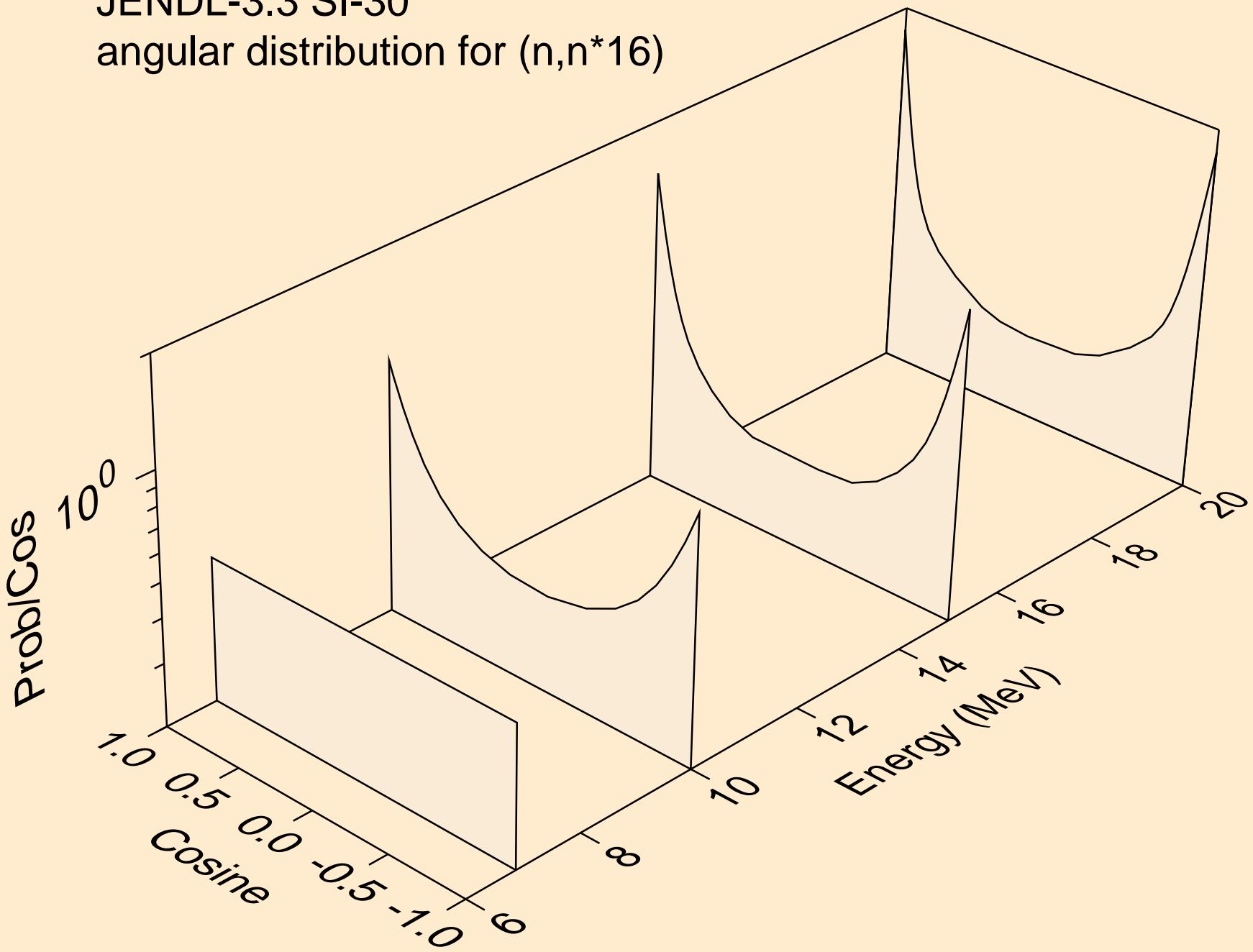
JENDL-3.3 SI-30  
angular distribution for (n,n\*14)



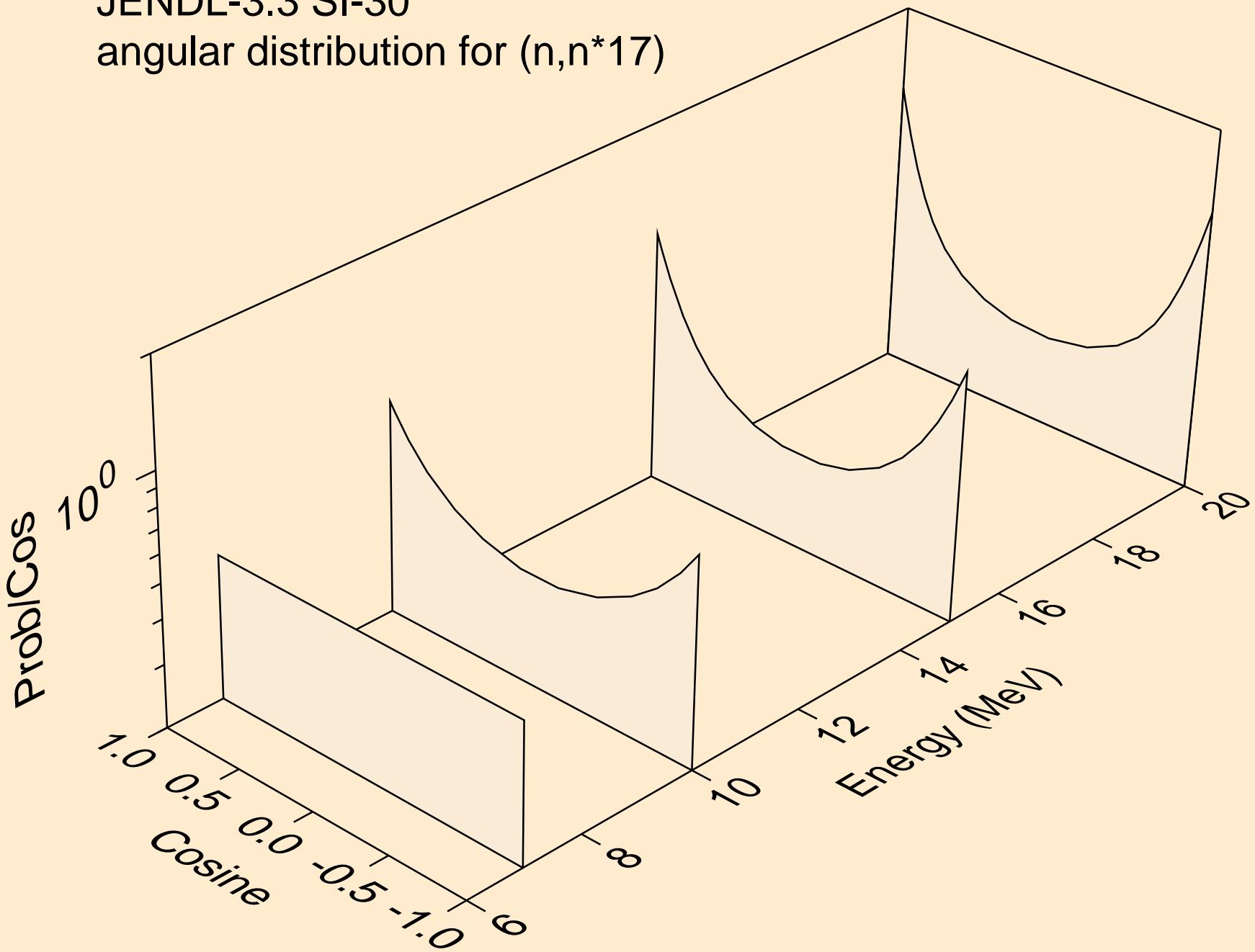
JENDL-3.3 SI-30  
angular distribution for  $(n,n^*15)$



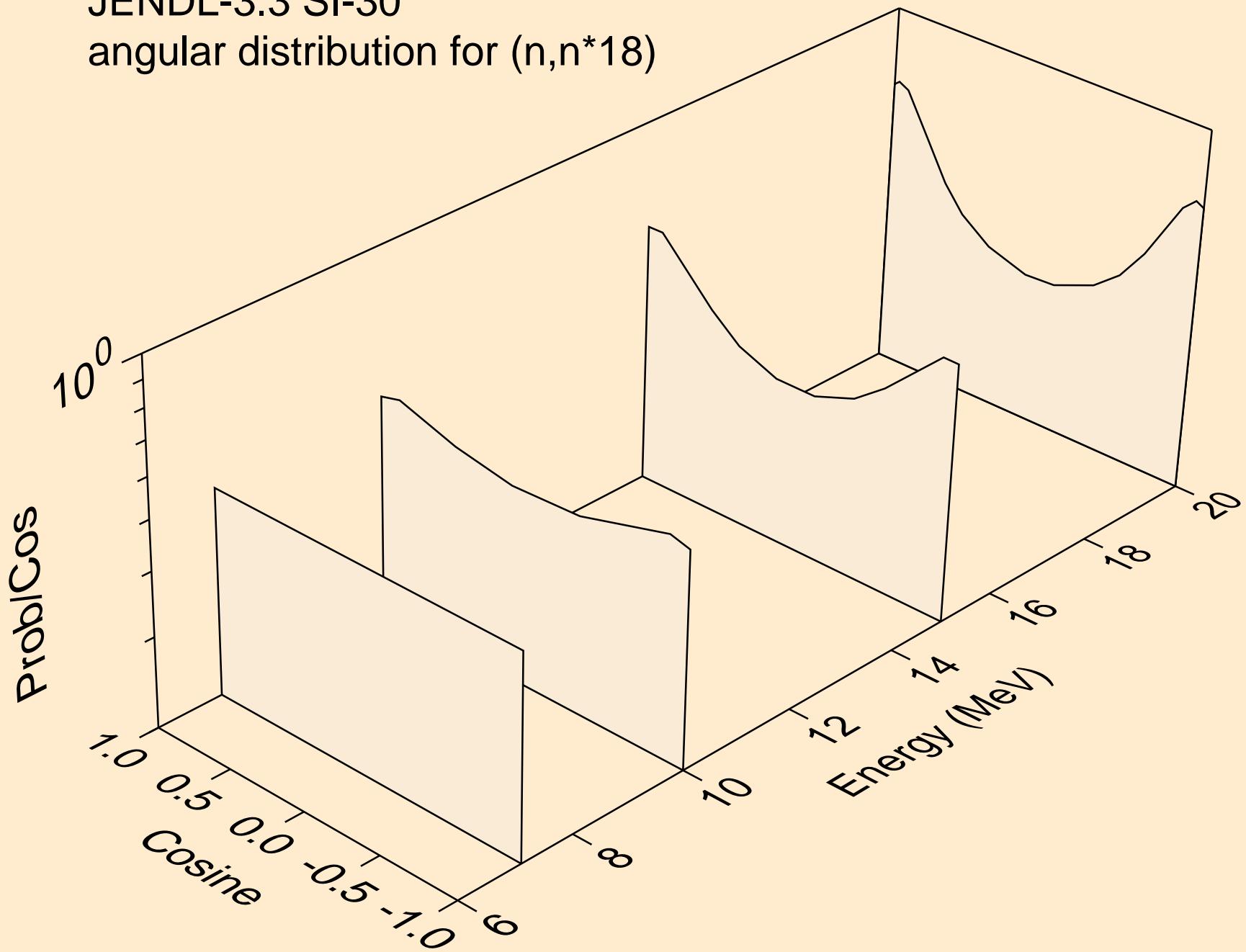
JENDL-3.3 SI-30  
angular distribution for  $(n,n^*16)$



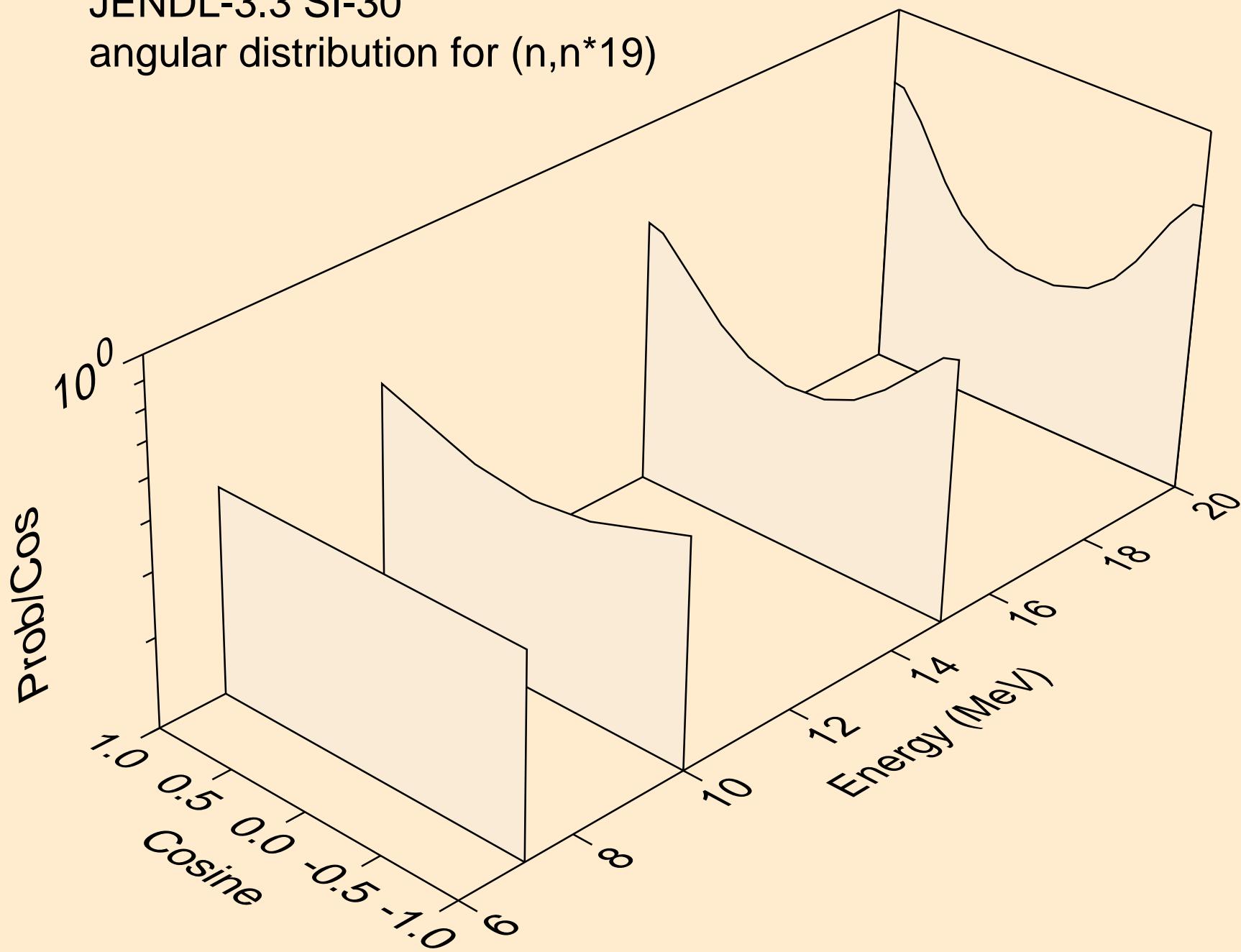
JENDL-3.3 Si-30  
angular distribution for  $(n,n^*17)$



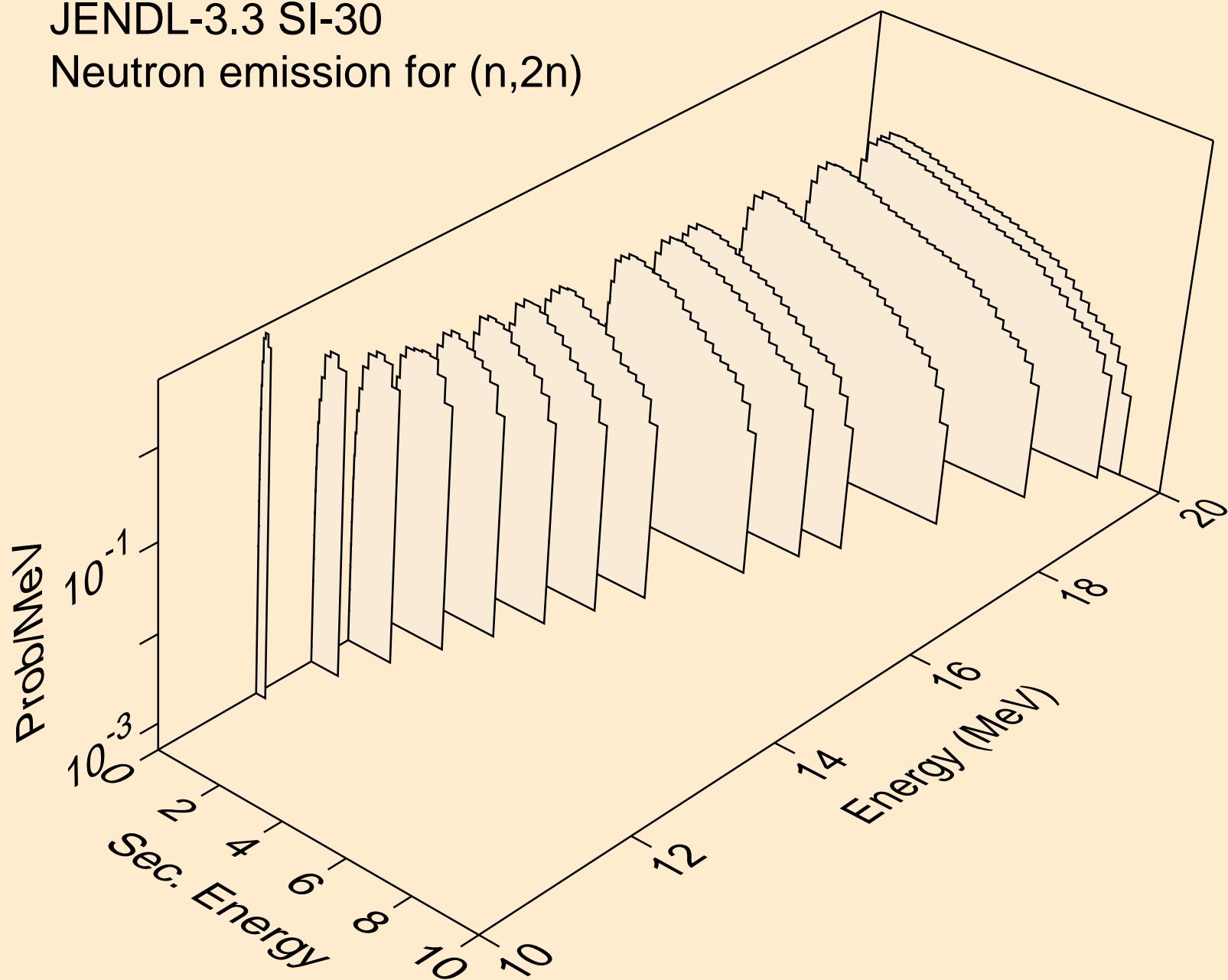
JENDL-3.3 SI-30  
angular distribution for (n,n\*18)



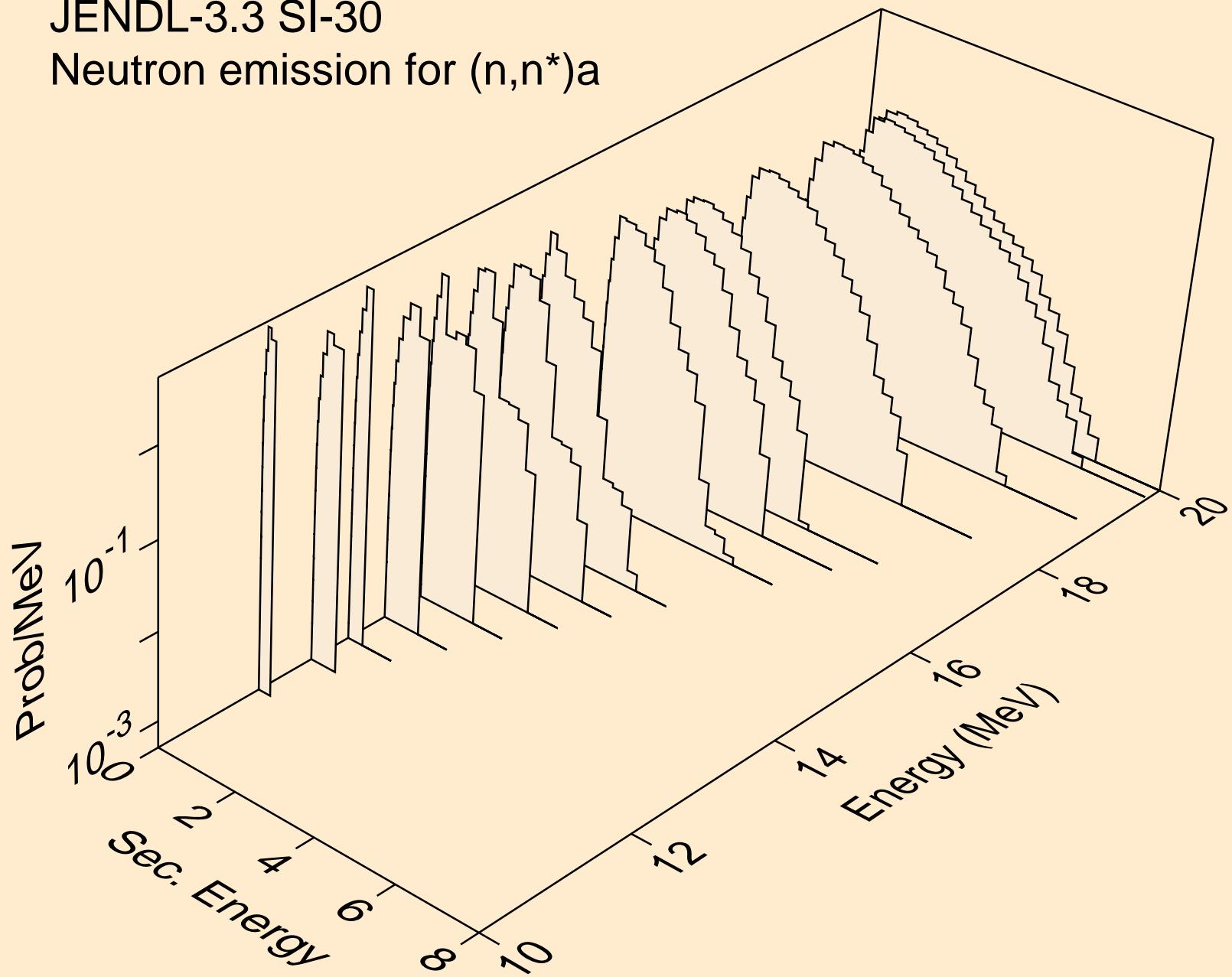
JENDL-3.3 SI-30  
angular distribution for (n,n\*19)



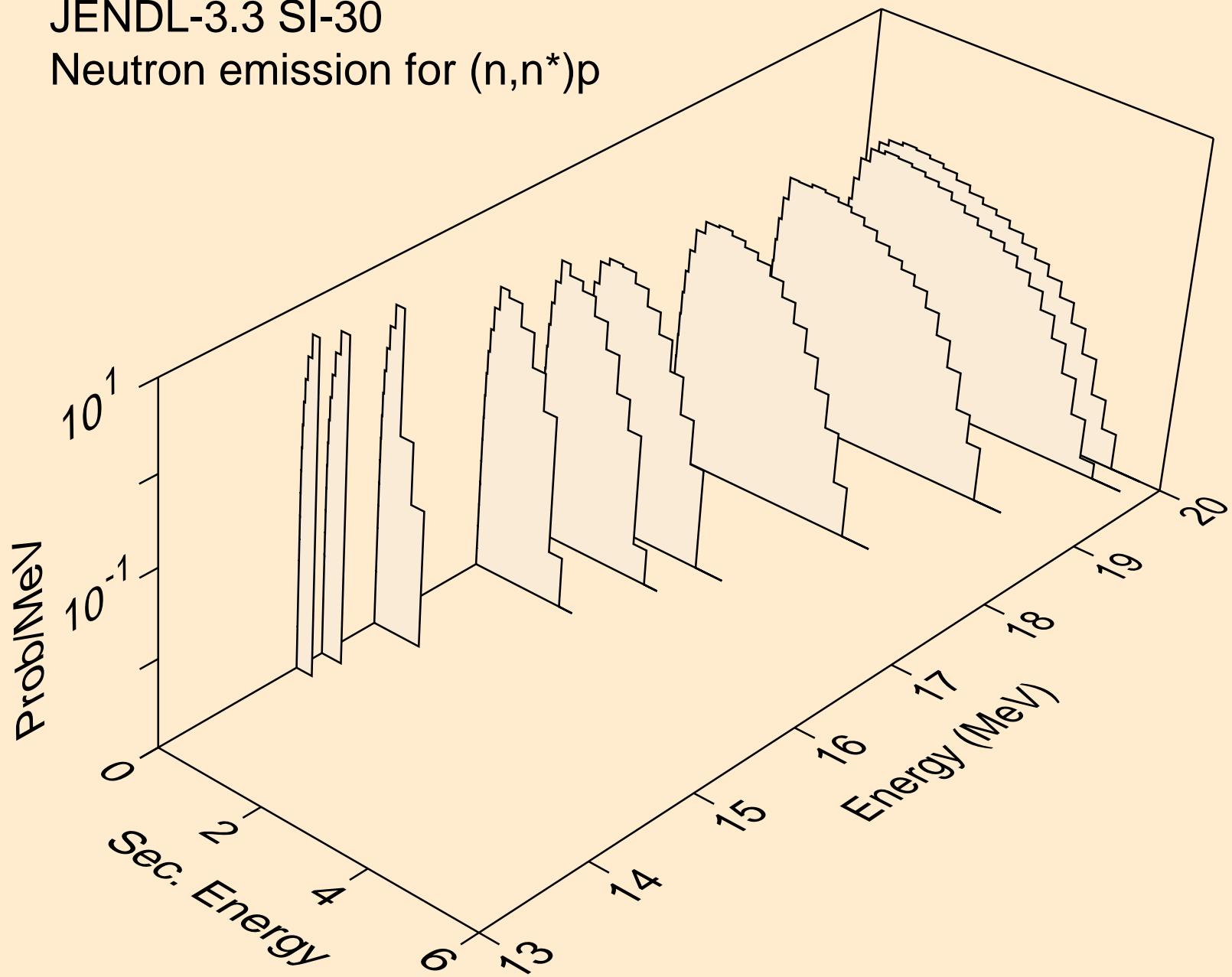
JENDL-3.3 SI-30  
Neutron emission for  $(n,2n)$



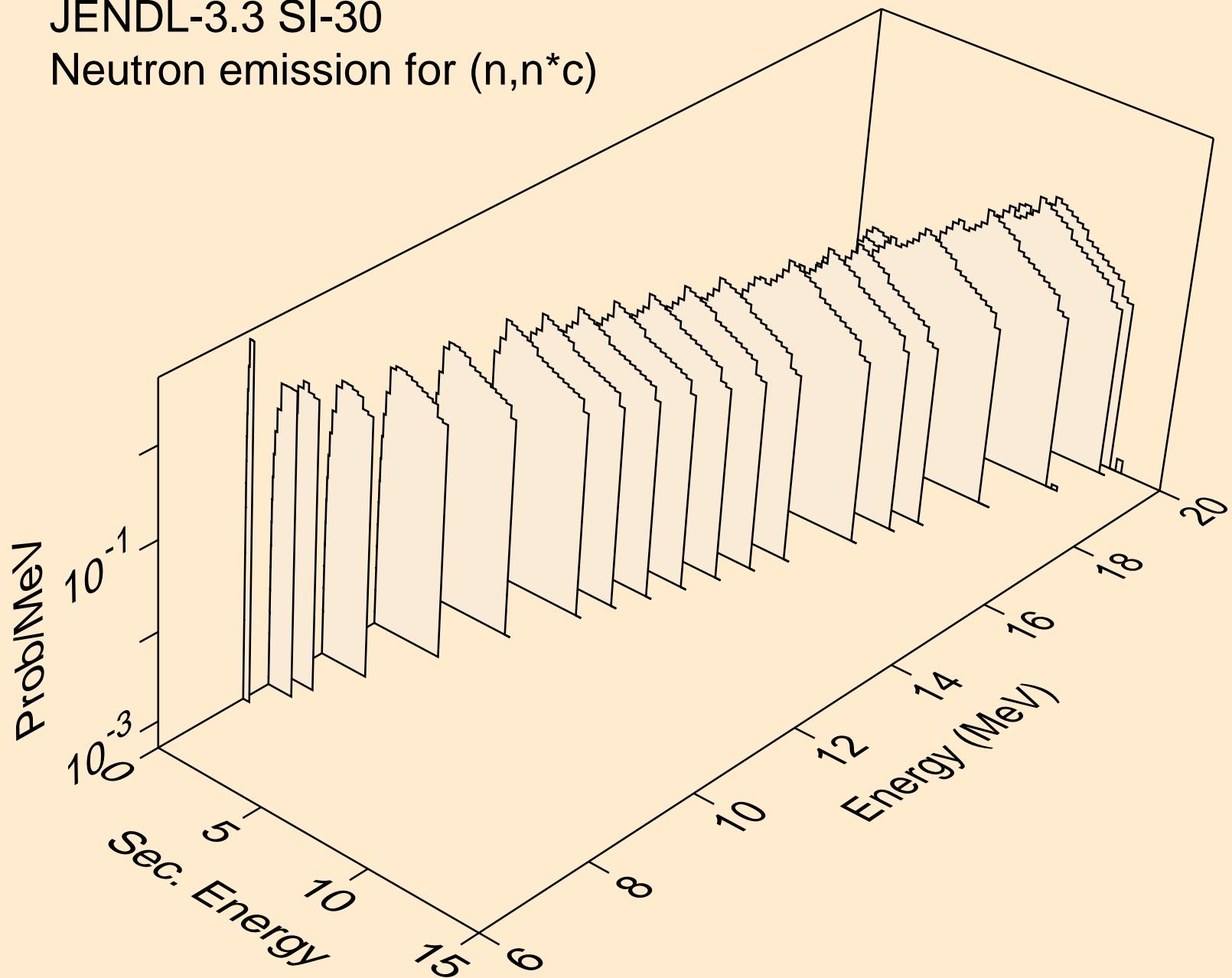
JENDL-3.3 SI-30  
Neutron emission for  $(n,n^*)a$



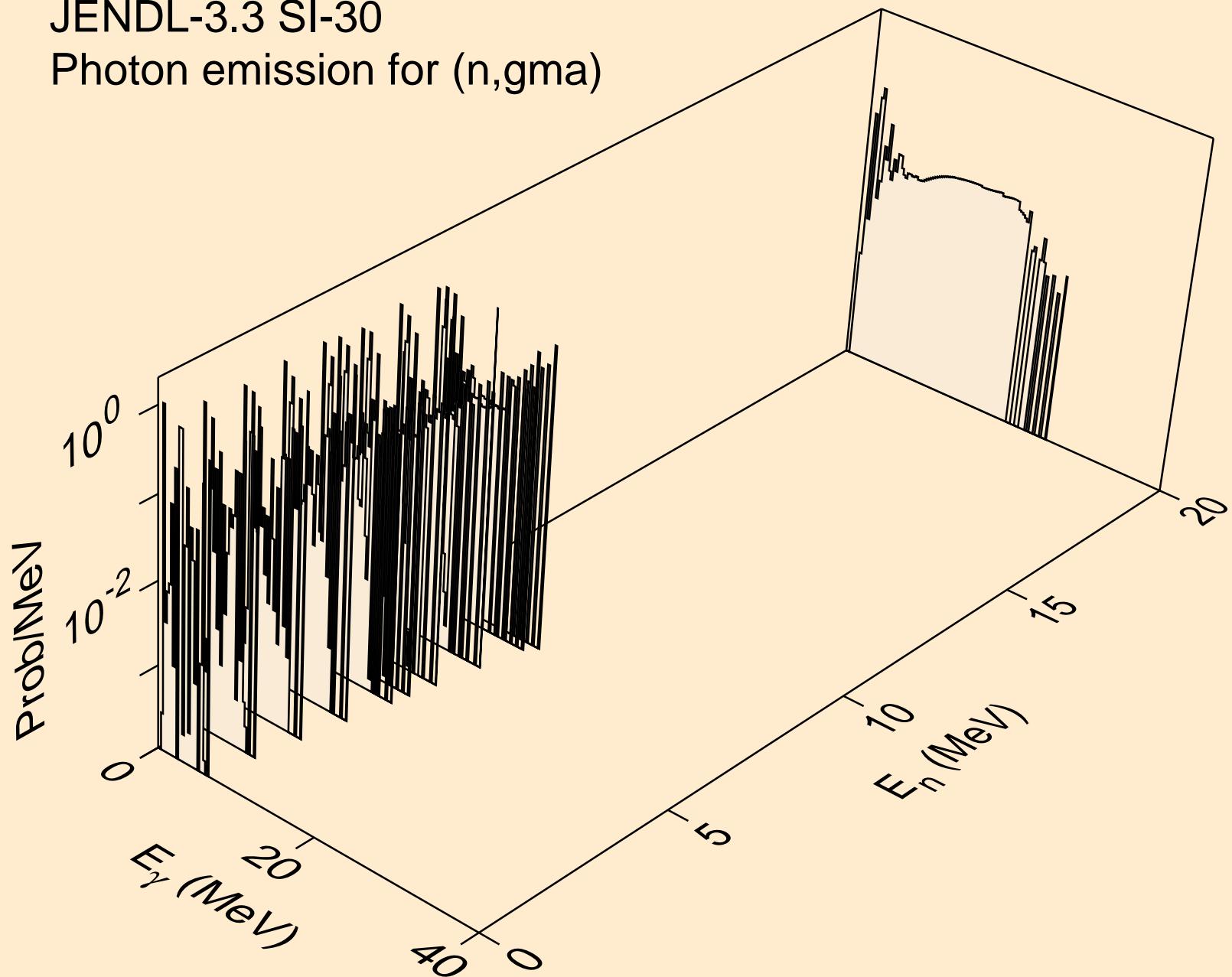
JENDL-3.3 SI-30  
Neutron emission for  $(n,n^*)p$



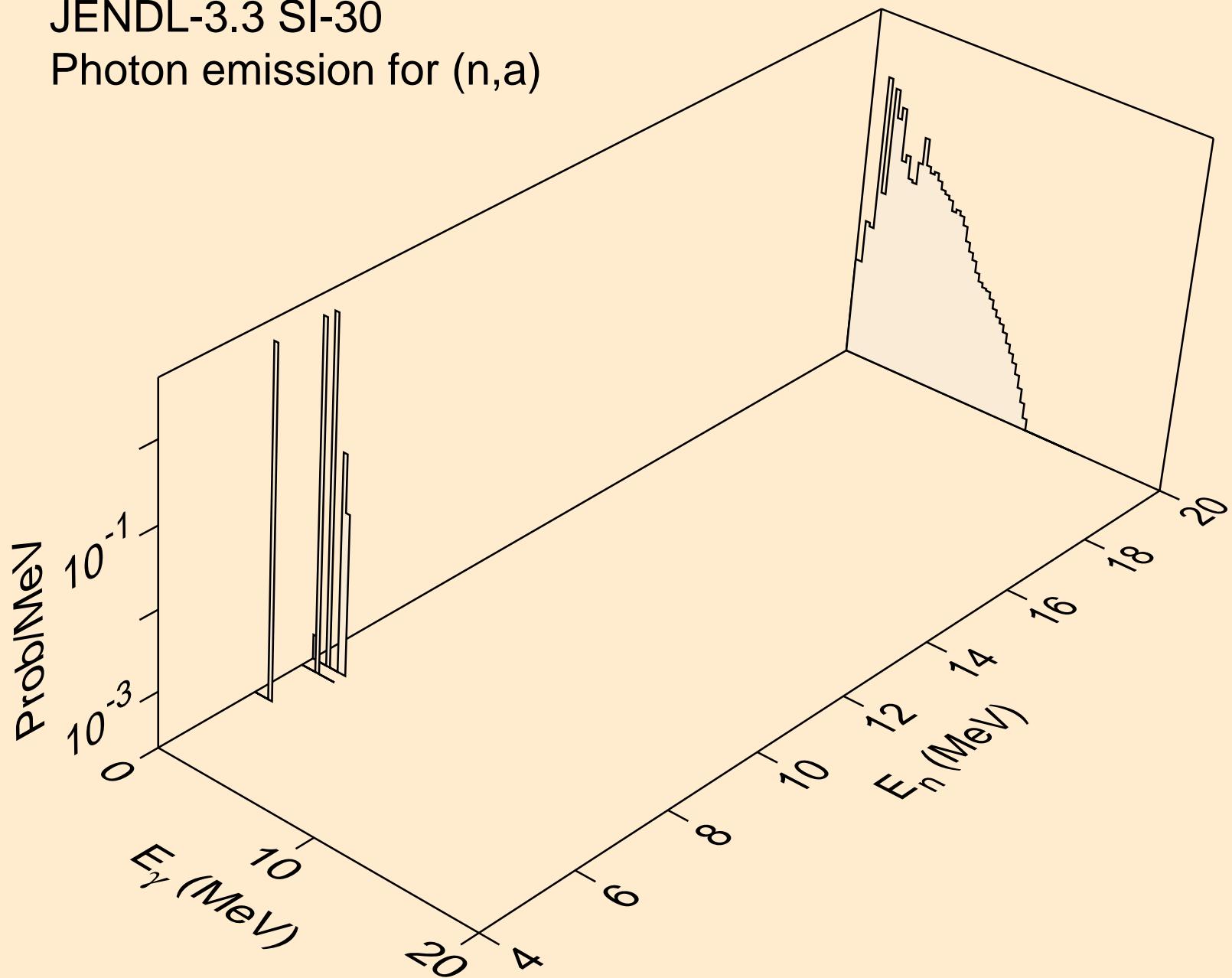
JENDL-3.3 SI-30  
Neutron emission for  $(n, n^* c)$



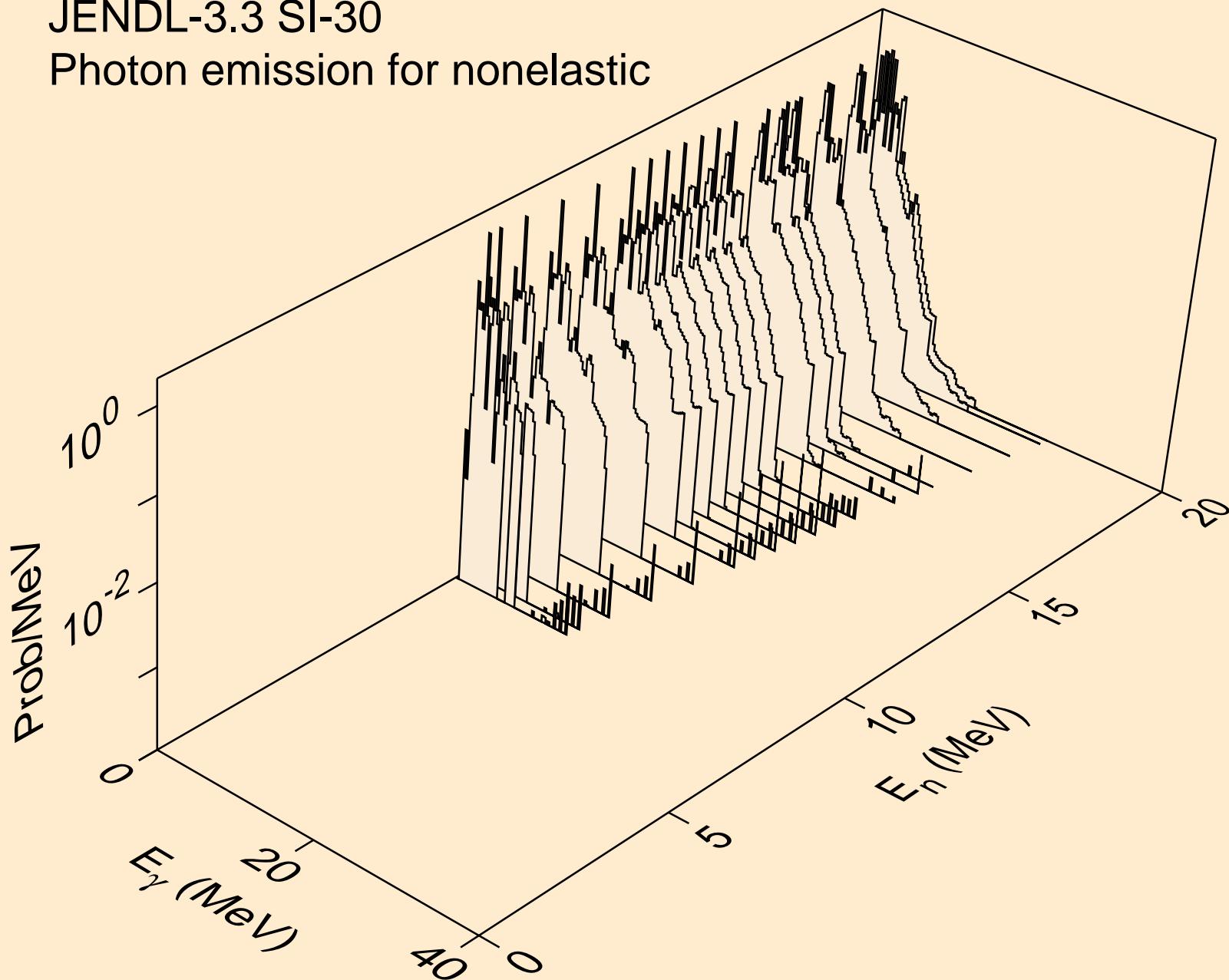
JENDL-3.3 SI-30  
Photon emission for (n,gma)



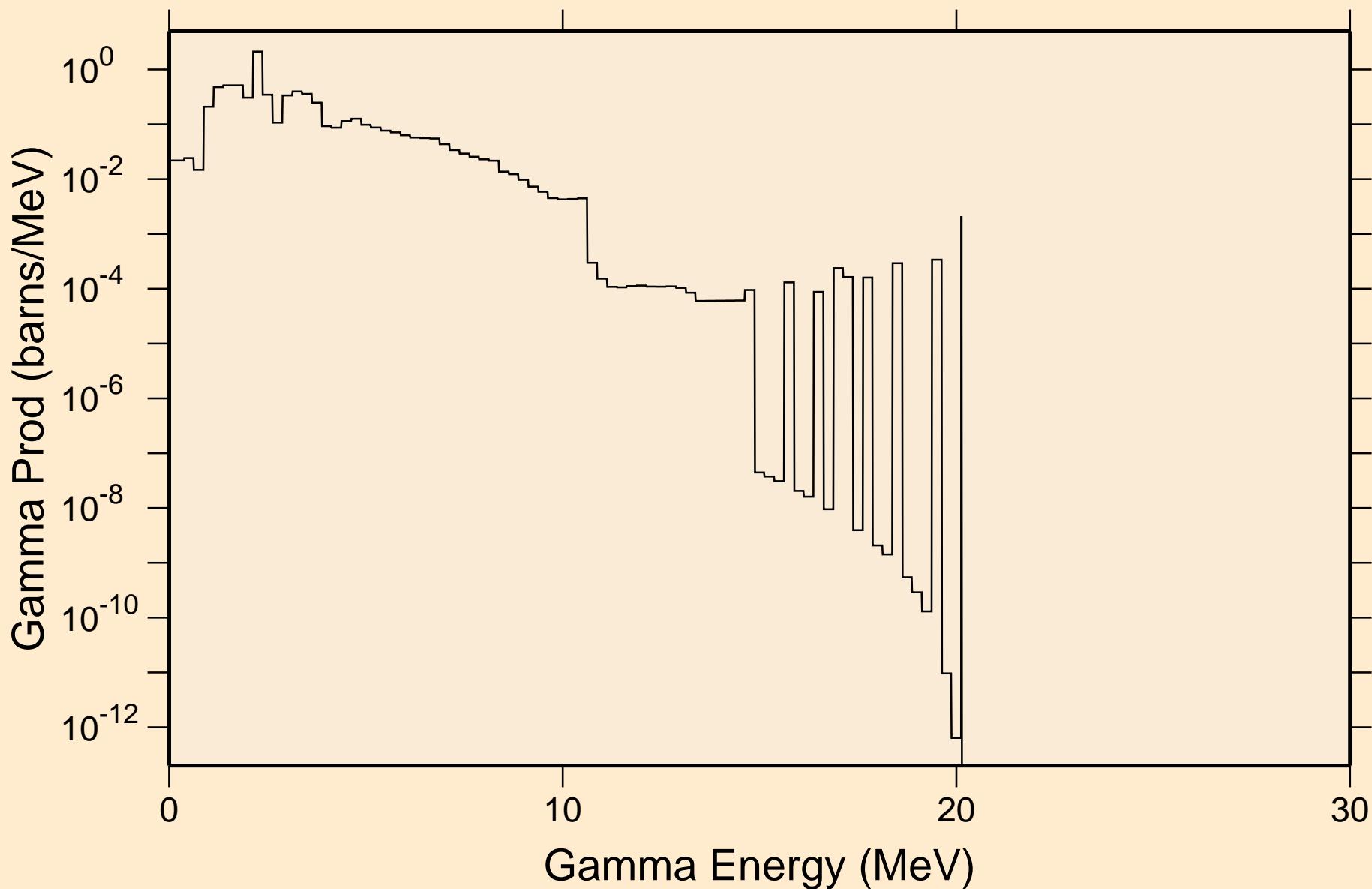
JENDL-3.3 Si-30  
Photon emission for (n,a)



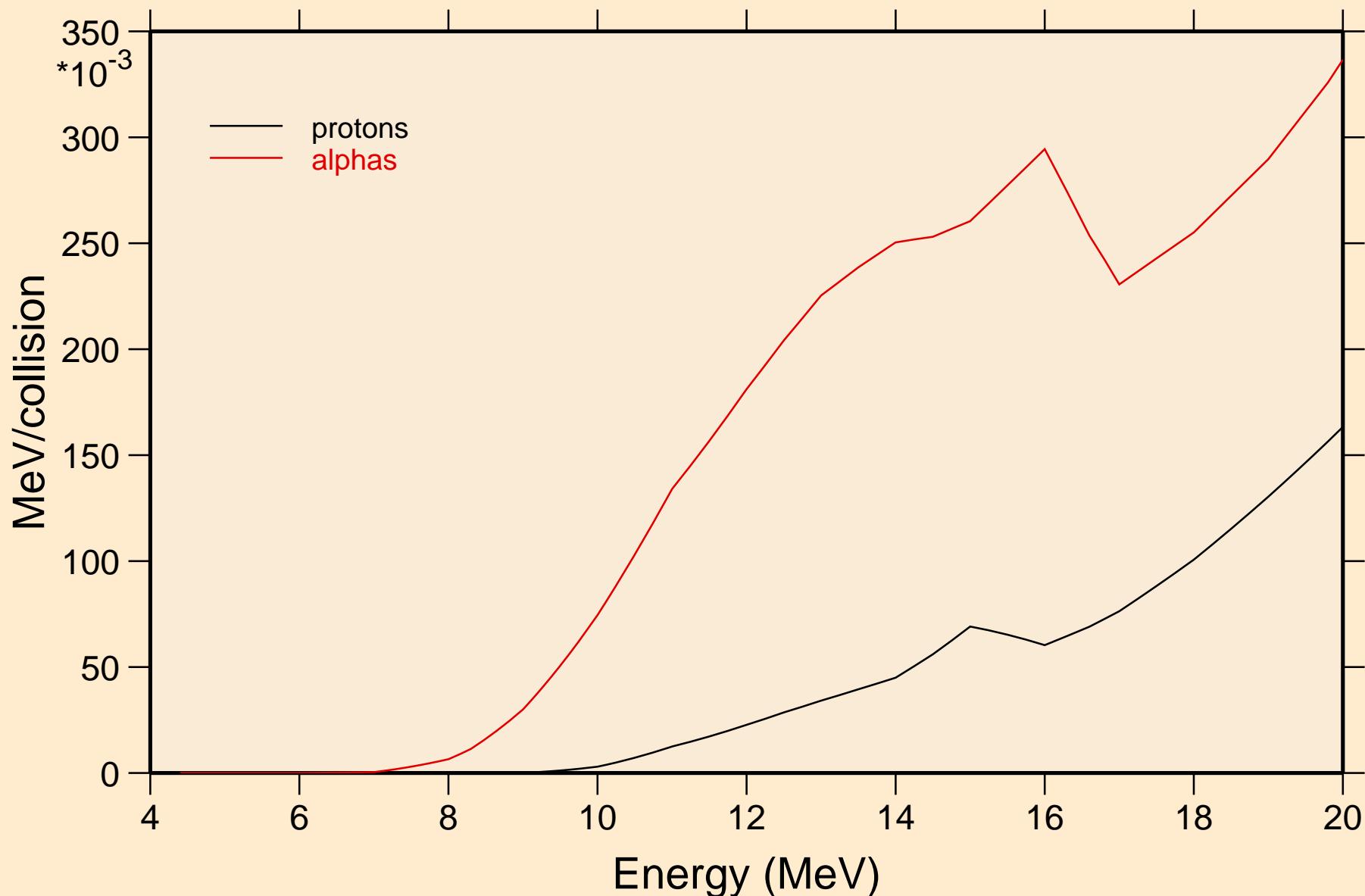
JENDL-3.3 SI-30  
Photon emission for nonelastic



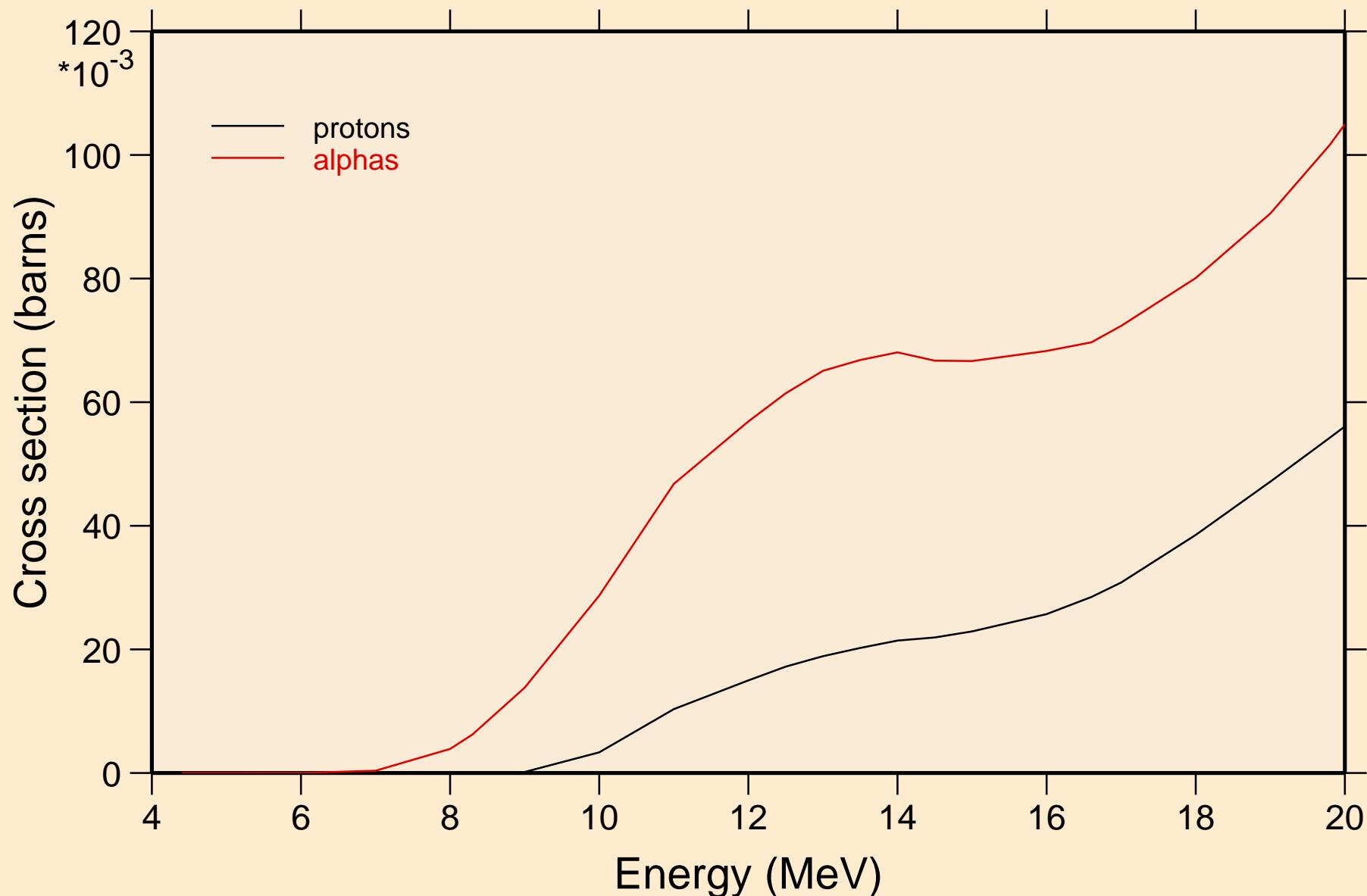
JENDL-3.3 Si-30  
14 MeV photon spectrum



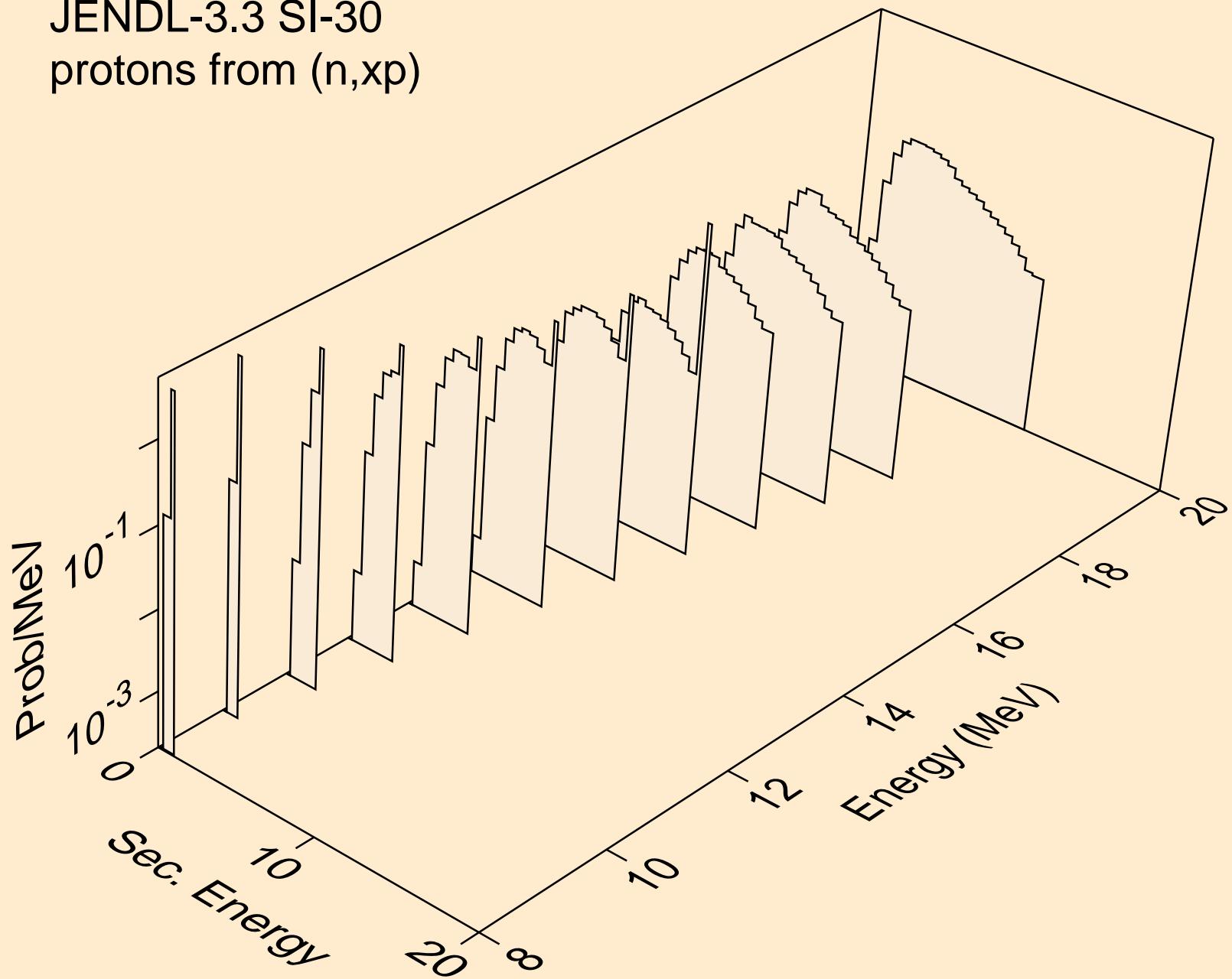
JENDL-3.3 SI-30  
Particle heating contributions



JENDL-3.3 SI-30  
Particle production cross sections



JENDL-3.3 Si-30  
protons from ( $n, xp$ )



JENDL-3.3 SI-30  
alphas from (n,xa)

